



GENERAL PRICE LIST

PL2025-A-GEN
Effective July 1, 2025



ENGINEERING CONFIDENCE INTO EVERY BUILD



Around the world and across diverse business lines, Victaulic provides durable pipe joining solutions that solve the construction industry's toughest challenges.

Since 1919, Victaulic's innovative piping products and design services continue to **increase construction productivity** and **reduce risk, ensuring projects are completed safely, on time and within budget.**

With more than 40 international facilities, Victaulic helps customers in 140 countries succeed in the global construction industry.

FIRE PROTECTION | HVAC | PLUMBING | OIL & GAS | MINING | WATER & WASTEWATER | POWER GENERATION | MARITIME



victaulic.com

© 2024 VICTAULIC COMPANY. ALL RIGHTS RESERVED.
Source: skyscrapercenter.com and the Council on Tall Buildings and Urban Habitat



Index

SECTION 1 – Couplings and Fittings			
Style 107V QuickVic™ Rigid Coupling		Style DLY Delta-Y Assembly	
Style 07 Zero-Flex™ Rigid Coupling		Styles 647-GT, 647-TT, 647-GG Dielectric Transition Fittings	
Style L07 Rigid Coupling		SECTION 2 – Equipment Modules	
Style W07 AGS Rigid Coupling		Series 381/381G Suction Inlet Vibration Isolation Pump Drop	
Style LW07 AGS Rigid Coupling		Series 382/382G Strainer Inlet Vibration Isolation Pump Drop	
Style 177N QuickVic Flexible Coupling		Series 380/380G Discharge Outlet Vibration Isolation Pump Drop	
Style 77 Flexible Coupling		Series 383/383G Discharge CBV Outlet Vibration Isolation Pump Drop	
Style L77 Flexible Coupling		Series 387 Inline Modular Dual Pump Skid	
Style W77 AGS Flexible Coupling		Series 388 End Suction Modular Dual Pump Skid	
Style 75 Flexible Coupling		Nos. R10, R11 and R12 Rigid OGS Carbon Steel Long Run Fittings	
Style 750 Reducing Coupling		Nos. R20, R21 and R22 Flexible OGS Carbon Steel Long Run Fittings	
Style 875 Reducing Coupling for Potable Water Applications		Nos. WR10, WR11 and WR12 Rigid AGS Carbon Steel Long Run Fittings	
Style 741 Vic-Flange Adapter		Nos. WR20, WR21 and WR22 Flexible AGS Carbon Steel Long Run Fittings	
Style 841 Vic-Flange Adapter for Potable Water Applications		No. 26 Outlet Fitting	
Style W741 AGS Vic-Flange Adapter		Style 929 Isolation Outlet	
Style 743 Vic-Flange Adapter		Style 929D (Dielectric) Isolation Outlet	
Style 72 Outlet Coupling		Style 429 Isolation Outlet	
Style 78 Snap-Joint™ Coupling		Style 629 Isolation Outlet	
Style HP-170 Installation-Ready™ Rigid Coupling		No. 156 Mining Header	
Style HP-70 High Pressure Rigid Coupling		Series 385 Vibration Isolation Air Handling Unit Drops	
Style HP-70ES High Pressure EndSeal™ Coupling		Series 386 Pressure Reducing Valve (PRV) Stations	
Style 808 High Pressure Coupling for Ring Systems		Series 386-SB Single Branch Pressure Reducing Valve (PRV) Stations	
Style 809N High Pressure Coupling for Ring Systems		Series 386-V Vertical Pressure Reducing Valve (PRV) Station	
Style 307 Ductile Iron to IPS Transition Coupling		SECTION 3 – Hole Cut Products	
Style 171 Composite Flexible Coupling		Style 920/920N Mechanical-T Outlet	
Style 807N QuickVic Rigid Coupling for Potable Water Applications		Style L920N Mechanical-T Outlet	
Style 877N QuickVic Flexible Coupling for Potable Water Applications		Style 920/920N Mechanical-T Cross	
QuickVic™ Fittings		Style 923 Strapless Outlet	
Grooved End Fittings		Style 924 Strapless Thermometer Outlet	
AGS (Advanced Groove System) Grooved End Fittings		Vic-Tap II Hot Tap	
Extra Heavy “ES” EndSeal Fittings		SECTION 4 – Valves and Specialties	
XL Couplings and Fittings		Series 761 Vic-300 MasterSeal™ Butterfly Valve	
		Series W761 Vic-300 (300 psi) AGS Butterfly Valve	

Index

Series W719 AGS Butterfly Valve	
Series 706 (300 psi) Large Diameter High Pressure Butterfly Valve	
Series 700 Butterfly Valve	
Series 721 Vic-Ball Valve	
Series 726 Grooved End Ball Valve	
Series 727 Ball Valve	
Series 722 Brass Body Ball Valve – Threaded	
Series 722L Low Lead Brass Body Ball Valve	
Series 713 Swing Check Valve	
Series 716H High Pressure Vic-Check™ Valve	
Series 716 Vic-Check Valve	
Series 779 Venturi Check Valve	
Series W715 AGS Vic-Check Double Disc Valve	
Series 377 Vic-Plug Valve	
Series 318 Sump Ejector Kit	
Series 725T Diverter Valve	
Series 725S Diverter Valve	
Series 771M OS&Y Gate Valve	
Series 371 OS&Y Gate Valve	
Series W371 AGS OS&Y Gate Valve	
Series 372 NRS Gate Valve	
Series W372 AGS NRS Gate Valve	
Series 795 Knife Gate Valve	
Series 731-D Suction Diffuser	
Series W731-D AGS Suction Diffuser	
Series 730 Vic-Strainer Tee Type	
Series W730 AGS Vic-Strainer Tee Type	
Series 732 Vic-Strainer Wye Type Strainer	
Series W732 Vic-Strainer Wye Type	
Series 968-F Strainer	
Series 968-F-SS Stainless Steel Strainer	
Series 969-F High Pressure Strainer	

Style 150 Mover Expansion Joint	
Style 155 Expansion Joint	
Style 155P Expansion Joint for Potable Water Applications	
Style 257 Dynamic Movement Joint	
Style W257 Dynamic Movement Joint	
No. A10 Carbon Steel Riser Anchor	
No. A20 Carbon Steel Heavy Riser Anchor	
No. A40 Carbon Steel Riser Anchor for Tight Spaces	
No. A81 Horizontal Pipe Clamp Anchor	
No. A82 Horizontal Pipe Clamp Anchor	
No. A83 Horizontal Pipe Clamp Anchor	
No. A84 Horizontal Pipe Clamp Anchor	
No. WA20 AGS Carbon Steel Heavy Riser Anchor	
No. A190 Carbon Steel Riser Movement Fitting	
No. A191 Carbon Steel Anchor Outlet Fitting	
SECTION 5 – Hydraulic Control Valves	
Victaulic Series 972/Bermad Model BC-720-P Pressure Reducing Valve	
Victaulic Series 972-SS/Bermad Model BC-720-P-SS Pressure Reducing Valve	
Victaulic Series 972-PD/Bermad Model BC-720-PD-P Proportional Pressure Reducing Valve	
Victaulic Series 972-PD-SS/Bermad Model BC-720-PD-SS Proportional Pressure Reducing Valve	
Victaulic Series 982-PP/Bermad Model BC-820-PP-P High Pressure Proportional Pressure Reducing Valve	
Victaulic Series 973-Q/Bermad Model BC-73Q-P Pressure Relief Valve	
Victaulic Series 973-QHP/Bermad Model BC-73Q-P Pressure Relief Valve	
Victaulic Series 979-4/Bermad Model BC-794-P Excessive Pressure Shut Off Valve	
Victaulic Series 979-4-SS/Bermad Model BC-794-P-SS Excessive Pressure Shut Off Valve	
Victaulic Series 972S-H/Bermad Model BC-72S-H-P Pressure Reducing System with “Watchdog” Hydraulic Backup Valve	
Victaulic Series 972S-2B-H/Bermad Model BC-72S-2B-H-P Watchdog PRV Combo with Integrated Low-Flow Bypass	
Victaulic Series 970-N/Bermad Model BC-720N-P Check Valve	
Victaulic Series 973/Bermad Model BC-730-P Pressure Relief/Sustaining Valve	
Victaulic Series 973-HP/Bermad Model BC-730-P Pressure Relief/Sustaining Valve	
Victaulic Series 971/Bermad Model BC-710-P Solenoid Control Valve On/Off	
Victaulic Series 972-55/Bermad Model BC-720-55-P Pressure Reducing Valve with Solenoid Control	

Index

Victaulic Series 972-2B/Bermad Model BC-720-2B-P Pressure Reducing Valve with Integral Low-Flow Bypass		Series 76T Automatic Balancing Valve Accessories	
Victaulic Series 972-2B-SS/Bermad Model BC-720-2B-P-SS Pressure Reducing Valve with Integral Low-Flow Bypass		Automatic Balancing Valve Cartridges	
Victaulic Series 975-82/Bermad Model BC-750-82 Level Control Valve with Modulating Altitude Pilot		TA Series TC On/Off Control	
Victaulic Series 975-67/Bermad Model BC-750-67-P Level Control Valve with Modulating Vertical Float		TA Series TCM Modulating Control	
Victaulic Series 935-H/Bermad Model BC-CAP-P Direct Acting Pressure Reducing Valve		TA Series 7CP Compact Pressure Independent Balancing and Control Valve	
Victaulic Series 970/Bermad Series 700 Hydraulic Control Valve		TA Series 7MP Compact Pressure Independent Balancing and Control Valve	
Victaulic Series 980/Bermad Series 800 Hydraulic Control Valve		TA Series 76W 6-Way Valve	
Hydraulic Control Valves Spare Parts		Series 76X ICSS – Low Lead Balancing Valve	
SECTION 6 – Air Valves		TA Series 7FP Pressure Independent Combination Balancing and Control Valve	
Victaulic Series 9A7/Bermad Model A71 Air Release Valve		Standard KOIL-KIT™ Coil Packs	
Victaulic Series 9C3/Bermad Model C30 Air Release Valve		Series 79C/79D KOIL-KIT™ Coil Packs	
Victaulic Series 9C7/Bermad Model A70 Combination Air Valve		Style 925 Drain/Air Vent Assembly	
Victaulic Series 9C5-P/Bermad Model C50-P Combination Air Valve		KOIL-KIT™ Coil Pack Components	
Victaulic Series 9C5-N-N/Bermad Model C50-N-N Combination Air Valve		TA Series 793 Differential Pressure Controller – Female Threaded End	
Victaulic Series 9C5/Bermad Model C50 Accessories		TA Series 794 Differential Pressure Controller – Flanged End	
SECTION 7 – Hydronic Balancing Products		TA Series 782 Bypass Valve	
TA Series 786H Manual Balancing Valve – STAS – Solder End		TA Series 7PR Differential Pressure Controller – Flanged End	
TA Series 787H Manual Balancing Valve – STAD – NPT (Fem.) End		TA Series 7DA Compact Differential Pressure Controller	
Series 78KH Manual Balancing Valve – STADK		Pressure Reducing Kits	
TA Series 788 Manual Balancing Valve – STAF – Flanged End		Differential Pressure Controller Accessories	
TA Series 789 Manual Balancing Valve – STAG – Grooved End		Dongle for Slider Actuators	
TA Series 790 Balancing Valve for Potable Water Applications		TA Series 736 TA Link Differential Pressure Sensor	
TA Series 7TZ Therm Zero Valve for Potable Water Applications		Universal Gauge Meter Conversion Kit	
TA Series 78BL Low Lead Manual Balancing Ball Valve		TA Series 734 Scope Balancing Instrument	
TA Series 786H and 787H Insulation Kits		SECTION 8 – Plain End Products	
TA Series 788 and 789 Insulation Kits		Style 99 Roust-A-Bout Coupling	
Kit 786H Drain Kit		Adapter Nipples	
Spare Parts		Plain End Fittings	
Series 76T Automatic Balancing Valve – Fem x Fem Threaded		QuickVic™ SD Installation-Ready™ System	
Series 76B Automatic Balancing Valve – Fem x Fem Threaded with Ball Valve Kit		SECTION 9 – Vic-Press™ System for Schedule 10S Stainless Steel Pipe	
Series 76K Automatic Balancing Valve – Male x Fem Threaded		Vic-Press – Press System for Schedule 10S, Type 304 Stainless Steel Piping	
Series 76V Integrated Automatic Balancing Valve – Male x Fem Threaded with Ball Valve Kit		Vic-Press – Press System for Schedule 10S, Type 316 Stainless Steel Piping	
Series 76G Automatic Balancing Valve – Grooved		SECTION 10 – HDPE Products	
		Style 905 Coupling for Plain End HDPE Pipe	
		Style 907 and Style W907 Transition Coupling for HDPE-to-Steel Pipe	
		Style 2971 Aquamine™ Transition Coupling for PVC to HDPE Pipe	

Index

Style 908 Coupling for Double Grooved HDPE Pipe	
Style 904 Flange Adapter for HDPE-to-Flanged Pipe	
Style 926 <i>Mechanical-T</i> Spigot Outlet	
Plain End HDPE Fittings	
Style 995N HDPE Coupling	
Style 997 HDPE-to-Steel Transition Coupling	
Style 994 HDPE Flange Adapter	
HDPE Plain End Fittings	
Series 906 Knife Gate Valve for Plain End HDPE Pipe	
Model CG3300/3500 Cut Grooving Tool for HDPE Pipe	
SECTION 11 – CPVC Products	
Style 356 <i>Installation-Ready</i> Transition Coupling	
Style 357 <i>Installation-Ready</i> Rigid Coupling	
Style 358 Reducing Coupling	
Style 856 <i>Installation-Ready</i> Transition Coupling for Potable Water Applications	
Style 857 <i>Installation-Ready</i> Rigid Coupling for Potable Water Applications	
Style 858 Reducing Coupling for Potable Water Applications	
PGS-300 Grooved End Fittings	
Style 355 Expansion Joint	
Style 355P Expansion Joint for Potable Water Applications	
SECTION 12 – Copper Connection	
Style 607 <i>QuickVic</i> Rigid Coupling for Copper Tubing	
Style 644 <i>Installation-Ready</i> Transition Coupling	
Style 622 <i>Mechanical-T</i> Bolted Branch Outlet for Copper Tubing	
Style 622 <i>Mechanical-T</i> Cross Assembly for Copper Tubing	
Style 641 <i>Vic-Flange</i> Adapter for Copper Tubing	
Grooved End Fittings for Copper Tubing	
Series 608N Butterfly Valve for Copper	
GDC-CTS Go/No-Go Groove Diameter Cable	
SECTION 13 – Aluminum Products	
Style 77A Flexible Coupling for Aluminum Pipe	
Style 78A Snap-Joint Coupling for Aluminum Pipe	
Grooved End Aluminum Fittings	
SECTION 14 – Stainless Steel Products	
Style 89 Rigid Coupling for Stainless Steel	

Style 889 Rigid Coupling for Potable Water Applications	
Style W89 AGS Rigid Coupling	
Style 489 Rigid Stainless Steel Coupling – CF8M	
Style W489 AGS Stainless Steel Rigid Coupling	
Style 489DX Rigid Stainless Steel Coupling – CE8MN	
Style 475 Flexible Stainless Steel Coupling – CF8M	
Style 475DX Flexible Stainless Steel Coupling – CE8MN	
Style 77DX Flexible Stainless Steel Coupling – CE8MN	
Style 775 Flexible Stainless Steel Coupling	
Style 441 Stainless Steel <i>Vic-Flange</i> Adapter	
No. 445F and No. 445R Stainless Steel Flange Adapter Nipple	
Style 422 Stainless Steel <i>Mechanical-T</i> Bolted Branch Outlet	
No. A10S Stainless Steel Riser Anchor	
No. A40S Stainless Steel Riser Anchor for Tight Spaces	
Standard Schedule 10S Type 304L and Type 316L Stainless Steel Fittings	
Standard Schedule 40S Type 304L and Type 316L Stainless Steel Fittings	
Standard Schedule 40S Type 316 Stainless Steel Fittings	
Series 250-S4 Stainless Steel Butterfly Valve	
Series 461 <i>Vic-300</i> MasterSeal™ Stainless Steel Butterfly Valve	
Series 861 <i>Vic-300</i> MasterSeal™ Stainless Steel Butterfly Valve for Potable Water Applications	
Series 726S Stainless Steel Grooved End Ball Valve	
Series 416 Stainless Steel Check Valve	
Series 816 Stainless Steel Check Valve for Potable Water Applications	
SECTION 15 – Steam and Condensate Products	
Style 870 Rigid Coupling	
Series 871 Gate Valve	
Series 871R Modular Gate Valve	
Series 159 Flexible Loop	
Carbon Steel OGS-200 Grooved End Fittings	
Stainless Steel OGS-200 Grooved End Fittings	
No. 826 Steam Outlet Fitting	
Nos. 891C, 891H, 892C and 892H Steam and Condensate In-Line Drip Leg Fittings	
Nos. 893C, 893H, 894C and 894H Steam and Condensate Riser Drip Leg Fittings	

Index

RG1200 OGS-200 Roll Grooving Tool		VAPS 1672 Pipe Stand	
RG1210 OGS-200 Roll Grooving Tool		VE436MC Quick Change Slide Conversion Kit	
OGS-200 Carbon Steel Grooving Rolls		VG28GD Gear Drive Cut Grooving Tool	
OGS-200 Stainless Steel Grooving Rolls		VG28GD-ABR Gear Drive Cut Grooving Tool for Abrasive Services	
Go/No Go Groove Tape		VDG26GD Gear Drive Double Groove Cut Grooving Tool	
SECTION 16 – Large Diameter AGS Vic-Ring Systems		VDG26GD-COR Gear Drive Cut Grooving Tool for Abrasion and Corrosion Services	
Style W07 AGS Rigid Coupling for AGS Vic-Ring System		VG824 Cut Grooving Tool	
Style W77 AGS Flexible Coupling for AGS Vic-Ring System		VG824-ABR Cut Grooving Tool for Abrasive Services	
SECTION 17 – Pipe Preparation Tools		VG824-COR Cut Grooving Tool for Corrosion Services	
VE12 Groove-In-Place		VG824DG Double Groove Cut Grooving Tool	
VE26 S/C/SS/P Groove-In-Place		VG828 AGS Cut Grooving Tool	
VE26/VE46 Power Drive Kit		VG Cut Grooving Tool	
VE46/P Groove-In-Place		CG336 Portable Cut Grooving Tool for AWWA Ductile Iron Pipe	
RG1200 OGS-200 Roll Grooving Tool		VG412 Orbital Grooving Tool	
RG1210 OGS-200 Roll Grooving Tool		CG1100 Cut Grooving Tool for CPVC/PVC Plastic Pipe	
VE226 B/S/M/C/BSS/MSS/P Portable Groover		VPG 824 Cut Grooving Tool for PVC Plastic Pipe	
VE226 Power Drive Kit		CG3300/3500 Cut Grooving Tool for HDPE Pipe	
RG2300 Combo Roll Grooving Tool		Style 926 Spigot Hole Saw for HDPE Pipe	
VE106 Groove-N-Go		VHCT 900 Hole Cutting Tool	
VE206 Field Roll Grooving Tool		HCT908 Hole Cutting Tool	
RG3400 Field Roll Grooving Tool		<i>Vic-Tap II</i> Hot Tap	
VE272SFS Field Roll Grooving Tool		VCT1 Cut Off Tool - Manual	
VE270FSD Field Roll Grooving Tool		VCT2 Cut Off Tool - Automatic	
VE416FS Field Roll Grooving Tool		PC3110 Cut and Mark Tool with Chamfering Feature	
VE416FSD/417FSD Field Roll Grooving Tool		PFT510 Vic-Press Tool for Schedule 10S Stainless Steel Pipe	
VE450FSD Field/Shop Roll Grooving Tool		Power Mule External Power Source	
VE268 Shop Fabrication Grooving Tool		PT-100 Go/No-Go Grooved Pipe Diameter Tape	
VE414MC Shop Fabrication Grooving Tool		PT-102 AGS Go/No-Go Grooved Pipe Diameter Tape	
VE460 Shop Fabrication Grooving Tool		GDC-CTS Go/No-Go Groove Diameter Cable	
50T Shop Fabrication Grooving Tool		GDC-PGS-300 Go/No-Go Groove Diameter Cable	
RG5200i Automated Production Roll Grooving Tool		Tool Carry Bag	
Victaulic Fabrication Cell		No. T-60 Test Cap Kit	
PS3400 Pipe Stand			
VAPS 112 Pipe Stand			
VAPS 224 Pipe Stand			

NOTE: Categories can have a single discount applied. Any individual discounts listed will take precedence over category discounts.

Submitted By: _____ Date: _____

Approved By: _____ Date: _____

Table of Contents

SECTION 1 – Couplings and Fittings

Style 107V QuickVic™ Rigid Coupling	1-2	No. 12 – 22½°	1-29
Style 807N QuickVic™ Installation-Ready™ Rigid Coupling for Potable Water Applications	1-2	No. 13 – 11¼°	1-29
Style 07 Zero-Flex™ Rigid Coupling	1-3	No. W12 – AGS 22½°	1-29
Style L07 Carbon Steel Rigid Coupling.	1-4	No. W13 – AGS 11¼°	1-29
Style W07 AGS Rigid Coupling	1-4	No. 100 and No. 110 1½ D Long Radius Elbows	1-30
Style LW07 AGS Carbon Steel Rigid Coupling	1-5	No. L100 and L110 Carbon Steel Long Radius Elbows	1-30
Style 177N QuickVic™ Flexible Coupling for Steel	1-6	No. W100 and W110 1½ D AGS Long Radius Elbow.	1-31
Style 877N QuickVic™ Installation-Ready™ Flexible Coupling for Potable Water Applications	1-6	No. LW100 and LW110 Carbon Steel AGS Long Radius Elbow	1-31
Style 77 Flexible Coupling	1-7	No. R-10G and No. R-10F Reducing Base Support Elbow	1-32
Style L77 Carbon Steel Flexible Coupling.	1-8	No. 100F & No. 100G Base Support Elbow	1-32
Styles W77/W77B AGS Flexible Coupling	1-9	No. R100F & No. R100G Reducing Base Support Elbow	1-33
Style 75 Flexible Coupling	1-11	No. 10-DR Drain Elbow	1-33
Style 750 Reducing Coupling	1-11	No. V20 Tee	1-33
Style 875 Reducing Coupling for Potable Water Applications	1-12	No. 20 Tee	1-34
Style 741 Vic-Flange Adapter.	1-12	No. 29M Tee with Threaded Branch	1-34
Style 841 Vic-Flange Adapter for Potable Water Applications	1-13	No. L20 Tee Carbon Steel Tee.	1-34
Style W741 AGS Vic-Flange Adapter	1-13	No. W20 AGS Tee.	1-35
Style 743 Vic-Flange Adapter	1-14	No. LW20 AGS Carbon Steel Tee.	1-35
Style 72 Outlet Coupling	1-15	No. 35 Cross.	1-36
Style 78 Snap-Joint™ Coupling.	1-16	No. 33 True Wye.	1-36
Style HP-170 Installation-Ready™ Rigid Coupling	1-16	No. W35 AGS Cross	1-36
Style HP-70 Rigid Coupling.	1-17	No. W33 AGS True Wye	1-36
Style HP-70ES Coupling with “ES” Gasket.	1-17	No(s). 40, 42, and 43 Adapter Nipples	1-37
Style 808 High Pressure Coupling.	1-18	No(s). W42, W43 and W49 AGS Adapter Nipples	1-37
Style 809N High-Pressure Coupling for Ring Systems	1-18	No. 80 Female Threaded Adapter	1-38
Style 307 Ductile Iron to IPS Transition Coupling	1-19	No(s). 18 and 19 Adapter Elbows	1-38
Style 171 Composite Flexible Coupling	1-19	No. 25 Grooved Reducing Tee	1-39
Lubricant	1-20	No. L25 Carbon Steel Reducing Tee	1-41
Gaskets.	1-20	No. W25 AGS Grooved Reducing Tee	1-42
Flange Parts – Styles 741, 841, W741, 743 and 441	1-23	No. LW25 AGS Carbon Steel Reducing Tee.	1-45
Flange Gaskets – Styles 741, 841, W741, 743 and 441	1-23	No. 29T Threaded Reducing Tee	1-46
Style 72 Outlet Coupling Gaskets.	1-24	No. 50 Concentric Reducer	1-48
Metal Liners – Styles 77, 75 and 78 Couplings	1-24	No. 51 Eccentric Reducer.	1-48
Plated Trackhead Bolts and Nuts	1-25	No. L50 Carbon Steel Concentric Reducer	1-49
Style 107V QuickVic™ Rigid Coupling Bolts and Nuts	1-25	No. L51 Carbon Steel Eccentric Reducer	1-49
Installation-Ready™ Bolts and Nuts	1-25	No. W50 AGS Concentric Reducer	1-50
Go/No-Go Tape.	1-26	No. W51 AGS Eccentric Reducer	1-50
Pressure Gauge	1-26	No. LW50 AGS Carbon Steel Concentric Reducer	1-53
Elbows –		No. LW51 AGS Carbon Steel Eccentric Reducer	1-53
No. V10 – 90° QuickVic™	1-27	No(s). 53, 54 and 55 Swaged Nipples.	1-53
No. V11 – 45° QuickVic™	1-27	No. 52 – Reducer Threaded Small End.	1-54
No. 10 – 90°	1-27	No. L52 – Carbon Steel Reducer – Female Threaded	1-54
No. 11 – 45°	1-27	No. 30 Lateral.	1-55
No. V15F ANSI Class 150 Flanged Elbow (Flat Face)	1-28	No. W30 AGS Lateral	1-55
No. V15R ANSI Class 150 Flanged Elbow (Raised Face)	1-28	No. 60 Cap.	1-56
No. V16F ANSI Class 300 Flanged Elbow (Flat Face)	1-28	No. L60 Carbon Steel Cap	1-56
No. V16R ANSI Class 300 Flanged Elbow (Raised Face)	1-28	No. W60 AGS Cap	1-57
No. W10 – AGS 90°	1-28	No. LW60 AGS Carbon Steel Cap	1-57
No. W11 – AGS 45°	1-28	No. 30R Reducing Lateral.	1-58
		No. W30R AGS Reducing Lateral	1-59

Table of Contents

No. 32 Tee Wye	1-60
No. 61 Bull Plug	1-60
No. 48 Hose Nipple	1-61
No(s). 45 and 46 Flanged Adapter Nipples	1-61
No. L45R and No. L46R Carbon Steel Flanged Adapter Nipples	1-62
No. W45R AGS Flanged Adapter Nipple	1-62
No. LW45R Carbon Steel AGS Flanged Adapter Nipple	1-63
No. 36 <i>VicBlast</i> Nozzle	1-63
3D Cast Bends for Abrasive Services	
Long Radius Bend – 3D	1-64
Long Radius Bends – 5D	1-65
Long Radius Bends – 6D	1-66
Schedule 80 3D Long Radius Elbows	
No. 100-3D 90° Long Radius Elbow	1-67
No. 110-3D 45° Long Radius Elbow	1-67
XL Fittings and Couplings	
Style XL100/XL77/XL79 90° – 1½D Elbows and Couplings	1-68
Style XL110/XL77/XL79 45° – 1½D Elbows and Couplings	1-68
Style XL100/XL77/XL79 90° – 3D Elbows and Couplings	1-69
Style XL110/XL77/XL79 45° – 3D Elbows and Couplings	1-69
Style XL100/XL110 90° and 45° 1½D Elbows	1-70
Style XL100/XL110 90° and 45° 3D Elbows	1-70
Style XL77/XL79 Couplings	1-71
Style DLY Delta-Y Assembly	1-71
No. 30 DY Lateral	1-71
Extra Heavy “ES” Fittings	
Carbon Steel or Stainless Steel (IPS) to Copper (CTS) Dielectric Fittings	1-72
Style 647-GT – Groove x Thread	1-72
Style 647-TT – Thread x Thread	1-72
Style 647-GG – Groove x Groove	1-73
SECTION 2 – Equipment Modules	
Series 381 Suction Inlet Vibration Isolation Pump Drop	2-2
Series 381G Suction Inlet Vibration Isolation Pump Drop – Original Groove System (OGS) End Connection	2-3
Series 382 Strainer Inlet Vibration Isolation Pump Drop	2-4
Series 382G Strainer Inlet Vibration Isolation Pump Drop – Original Groove System (OGS) End Connection	2-5
Series 380 Discharge Outlet Vibration Isolation Pump Drop	2-6
Series 380G Discharge Outlet Vibration Isolation Pump Drop – Original Groove System (OGS) End Connection	2-7
Series 383 Discharge CBV Outlet Vibration Isolation Pump Drop	2-8
Series 383G Discharge CBV Outlet Vibration Isolation Pump Drop – Original Groove System (OGS) End Connection	2-9
No. 26/W26 Outlet Fitting	2-10
Style 929 Isolation Outlet	2-11
Style 929D Isolation Outlet	2-12
Style 429 Isolation Outlet	2-13

Style 629 Isolation Outlet	2-13
Style 156 Mining Header	2-14
Series 387 Inline Modular Dual Pump Skid	2-14
Series 388 End Suction Modular Dual Pump Skid	2-14
Rigid OGS Carbon Steel Long Run Fittings	2-15
Flexible OGS Carbon Steel Long Run Fittings	2-16
Rigid AGS Carbon Steel Long Run Fittings	2-16
Flexible AGS Carbon Steel Long Run Fittings	2-17
Series 385 Vibration Isolation Air Handling Unit Drops	2-18
Series 386 Pressure Reducing Valve (PRV) Stations	2-22
Series 386-SB Single Branch Pressure Reducing Valve (PRV) Stations	2-24
Series 386-V Vertical Pressure Reducing Valve (PRV) Stations	2-25
SECTION 3 – Hole Cut Products	
Styles 920/920N Female Threaded <i>Mechanical-T</i> Outlet	3-2
Style L920N Female Threaded <i>Mechanical-T</i> Outlet	3-3
Styles 920/920N Grooved <i>Mechanical-T</i> Outlet	3-4
Styles 920/920N <i>Mechanical-T</i> Cross	3-5
Style 923 Strapless Outlet	3-8
Style 924 Strapless Thermometer Outlet	3-8
<i>Vic-Tap</i> II Hot Tap	3-9
SECTION 4 – Valves and Specialties	
Series 761 <i>Vic-300</i> MasterSeal™ Butterfly Valve	4-2
Series W761 <i>Vic-300</i> (14 – 24”) 300 psi AGS Butterfly Valve	4-4
Series W719 AGS Butterfly Valve	4-4
Series 706 (14 – 24”) 300 psi Butterfly Valve	4-5
Series 700 Butterfly Valve	4-6
Series 721 Grooved End Ball Valve	4-6
Series 726 Grooved End Ball Valve	4-7
Series 727 Ball Valve	4-8
Series 722L – Low Lead Ball Valve	4-10
Optional Handle Extensions for Series 722 and Series 722L	4-10
Series 713 High Pressure Check Valve	4-11
Series 713 Kit	4-11
Series 716H/716 <i>Vic-Check</i> Valve	4-11
Series 779 Venturi Check Valve	4-12
Series W715 AGS <i>Vic-Check</i> Valve	4-12
Series 377 Balancing Plug Valve	4-13
Series 318 Sump Ejector Kit	4-13
Series 725T Diverter Valve	4-14
Series 725S Diverter Valve	4-14
Series 771M OS&Y Gate Valve	4-15
Series 371 OS&Y Gate Valve	4-15
Series W371 OS&Y Gate Valve	4-16
Series 372 NRS Gate Valve	4-16
Series W372 NRS Gate Valve	4-17
Series 906 Knife Gate Valve	4-17
Series 795 Knife Gate Valve	4-18
Series 7340 Grooved End Metering Station – Orifice Type	4-20
Series 731-D Suction Diffuser	4-21
Series W731-D AGS Suction Diffuser	4-21

Table of Contents

Series 730 <i>Vic-Strainer</i> Tee Type Strainer	4-22	Victaulic Series 973-HP/Bermad Model BC-730-P Pressure Relief/Sustaining Valve	5-8
Series W730 AGS <i>Vic-Strainer</i> Tee Type Strainer	4-22	Victaulic Series 971/Bermad Model BC-710-P Solenoid Control Valve On/Off	5-9
Series 732 <i>Vic-Strainer</i> Wye Type Strainer	4-23	Victaulic Series 972-55/Bermad Model BC-720-55-P Solenoid Control Valve On/Off	5-9
Series W732 AGS <i>Vic-Strainer</i> Wye Type Strainer	4-23	Victaulic Series 972-2B/Bermad Model BC-720-2B-P Pressure Reducing Valve with Integral Low-Flow Bypass	5-10
Victaulic Series 968-F/Bermad Model BC-70F-P Strainer	4-24	Victaulic Series 972-2B-SS/Bermad Model BC-720-2B-P-SS Pressure Reducing Valve with Integral Low-Flow Bypass	5-10
Victaulic Series 968-F-SS/Bermad Model BC-70F-P-SS Strainer	4-24	Victaulic Series 975-82/Bermad Model BC-750-82 Level Control Valve with Modulating Altitude Pilot	5-11
Victaulic Series 969-F/Bermad Model BC-80F-P High Pressure Strainer	4-25	Victaulic Series 975-67/Bermad Model BC-750-67-P Level Control Valve with Modulating Vertical Float	5-11
Style 150 <i>Mover</i> Expansion Joint	4-25	Victaulic Series 935-H/Bermad Model BC-CAP-P Direct Acting Pressure Reducing Valve	5-12
Style 155 Expansion Joint	4-26	Victaulic Series 970/Bermad Series 700	5-12
Style 155P Expansion Joint for OGS Potable Water Piping Systems	4-36	Victaulic Series 980/Bermad Series 800	5-13
Style 257 Dynamic Movement Joint	4-40	Hydraulic Control Valves Spare Parts	5-14
Style W257 Dynamic Movement Joint	4-41	SECTION 6 – Air Valves	
No. A10 Carbon Steel Riser Anchor	4-44	Series 9A7 Air Release Valve	6-2
No. A20 AGS Carbon Steel Heavy Riser Anchor	4-44	Series 9C3 Combination Air Valve	6-3
No. A40 Carbon Steel Riser Anchor for Tight Spaces	4-44	Series 9C7 Combination Air Valve	6-3
Horizontal Pipe Clamp Anchors		Series 9C5-P Combination Air Valve	6-4
No. A81 Long Adjustable Pipe Clamp Anchor	4-45	Series 9C5-N-N Combination Air Valve	6-4
No. A82 Short Adjustable Pipe Clamp Anchor	4-45	Series 9C5 Accessories	6-4
No. A83 Long Fixed Pipe Clamp Anchor	4-46	SECTION 7 – Hydronic Balancing Products	
No. A84 Short Fixed Pipe Clamp Anchor	4-46	Manual Balancing Valves	
No. WA20 AGS Carbon Steel Heavy Riser Anchor	4-47	TA Series 786H STAS – Solder End	7-2
No. A190 Carbon Steel Riser Movement Fitting	4-47	TA Series 787H STAD – NPT (Fem.) End	7-2
No. A191 Carbon Steel Anchor Outlet Fitting	4-48	Series 78KH STADK	7-2
SECTION 5 – Hydraulic Control Valves		TA Series 788 STAF – Flanged End	7-3
Victaulic Series 972/Bermad Model BC-720-P Pressure Reducing Valve	5-2	TA Series 789 STAG – Grooved End	7-3
Victaulic Series 972-SS/Bermad Model BC-720-P-SS Pressure Reducing Valve	5-2	TA Series 790 Balancing Valve for Potable Water Applications	7-3
Victaulic Series 972-PD/Bermad Model BC-720-PD-P Proportional Pressure Reducing Valve	5-3	TA Series 7TZ Therm Zero Valve for Potable Water Applications	7-4
Victaulic Series 972-PD-SS/Bermad Model BC-720-PD-P-SS Proportional Pressure Reducing Valve	5-3	TA Series 7SM Control Valve	7-5
Victaulic Series 982-PP/Bermad Model BC-820-PP-P High Pressure Proportional Pressure Reducing Valve	5-4	Domestic Water Kits –	
Victaulic Series 973-Q/Bermad Model 73Q-P Pressure Relief Valve	5-4	Series 7WB, Series 7W9, Series 7WT & Series 7WX	7-6
Victaulic Series 973-QHP/Bermad Model BC-73Q-P Pressure Relief Valve	5-5	TA Series 78BL Balancing Ball Valve	7-7
Victaulic Series 979-4/Bermad Model BC-794-P Excessive Pressure Shut Off Valve	5-5	TA Series 786H and 787H Insulation Kits	7-8
Victaulic Series 979-4-SS/Bermad Model BC-794-P-SS Excessive Pressure-Shut Off Valve	5-6	TA Series 788 and 789 Insulation Kits	7-8
Victaulic Series 972S-H/Bermad Model BC-72S-H-P Pressure Reducing System with “Watchdog” Hydraulic Backup Valve	5-6	TA Series 786H Drain Kit	7-8
Victaulic Series 972S-2B-H/Bermad Model BC-72S-2B-H-P Watchdog PRV Combo with Integrated Low-Flow Bypass	5-7	Spare Parts	7-9
Victaulic Series 970-N/Bermad Model BC-70N-P Check Valve	5-7	Automatic Balancing Valves	
Victaulic Series 973/Bermad Model BC-730-P Pressure Relief/Sustaining Valve	5-8	Series 76T – Female x Female Threaded	7-10
		Series 76B – Female x Female Threaded with Ball Valve Kit	7-10
		Series 76K – Male x Female Threaded	7-10
		Series 76V Integrated –	
		Male x Female Threaded with Ball Valve Kit	7-11
		Series 76G – Grooved	7-11

Table of Contents

Series 76T Accessories	7-11	TA Series 7DA	7-64
Replacement O-Rings for Cartridge Cap.	7-12	TA Series 793 Insulation Kits	7-64
Balancing Control Valves		TA Series 793 Differential Pressure Control Valve & TA Series 787H Balancing Valve with Drain Kit	7-65
TA Series TC – On/Off Control	7-15	TA Series 7DA Compact Differential Pressure Valve & TA Series 787H Balancing Valve with Drain Kit	7-66
TA Series TCM – Modulating Control	7-17	Differential Pressure Controller Accessories	7-67
Tailpiece Accessories for 7CP and 7MP	7-19	Balancing Instruments	
Balancing Control Valve Actuators	7-20	Dongle for Slider Actuators 7CP and 7MP	7-68
TA Series 7CP Compact Pressure Independent Balancing and Control Valve	7-21	TA Series 736 TA Link Differential Pressure Sensor	7-68
TA Series 7MP – Brass Pressure Independent Balancing and Modulating Control Valve	7-28	Universal Gauge Meter Conversion Kit	7-68
TA Series 7MP – High Pressure Independent Balancing and Modulating Control Valve	7-34	TA Series 734 SCOPE Balancing Instrument	7-69
TA Series 7MP – Ductile Iron Pressure Independent Balancing and Modulating Control Valve	7-37	SECTION 8 – Plain End Couplings and Fittings	
TA Series 7MP HF – Ductile Iron Pressure Independent Balancing and Modulating Control Valve	7-38	Style 99 <i>Roust-A-Bout</i> Coupling	8-2
TA Series 76W 6-Way Valve	7-46	Gaskets for Style 99 Couplings	8-2
Balancing Control Valve Presetting Tool	7-46	Plated Trackhead Bolts and Nuts	8-3
Series 76X ICSS – Low Lead Balancing Valve.	7-47	No(s). 40-P, 42-P and 43-P Adapter Nipples.	8-3
Standard Koil-Kit™ Coil Pack		Plain End Fittings	
Manual Koil-Kit™ Coil Pack with Series 78KH Union Inlet Globe Style Valves	7-50	No. 10-P – 90° Elbow	8-4
Manual Koil-Kit™ Coil Pack with TA Series 786H Sweat Globe Style Valves	7-51	No. 11-P – 45° Elbow	8-4
Manual Koil-Kit™ Coil Pack with Series 78BL Quarter Turn Balancing Ball Valves.	7-52	No. 20-P – Tee	8-4
Automatic Koil-Kit™ Coil Pack with Series 76V Automatic Union Inlet Balancing Valve with Cartridges	7-54	No. 61-P – Bull Plug	8-4
Series 79C Koil-Kit™ Coil Pack	7-56	No. 33-P – Wye.	8-5
Series 79D Koil-Kit™ Coil Pack with Style 925 Drain/Air Vent Assembly	7-56	No. 30-P – Lateral.	8-5
Series 79H Koil-Kit™ Coil Pack with 76G Auto Valve . . .	7-56	No. 35-P – Cross.	8-5
Style 925 – Drain/Air Vent Assembly	7-56	No. 53-P – Swaged Nipples.	8-6
Optional Tailpieces.	7-57	No. 25-P – Reducing Tee	8-7
Union Collar.	7-57	QuickVic™ SD Installation-Ready™ System	
Bypass Tee	7-57	Style P07 Installation-Ready™ Coupling.	8-8
Koil-Kit™ Coil Pack Components		Style P08 Installation-Ready™ Slip Coupling	8-8
Series 78Y – Strainer/Ball Valve Combination	7-58	Style P50 Installation-Ready™ Slip Coupling	8-8
Series 78T – Ball Valve Union Combination	7-58	No. P10 Installation-Ready™ 90° Elbow	8-9
Series 78U – Union Port Fitting	7-58	No. P11 Installation-Ready™ 45° Elbow.	8-9
Coil Hose.	7-59	No. P20 Installation-Ready™ Tee	8-9
Series 78Y and 78T Handle Extension	7-59	No. P25 Installation-Ready™ Reducing Tee.	8-10
Replacement O-Rings	7-60	No. P27 Reducing on Run Tee	8-10
Hose Adapter Replacement Parts	7-60	No. P60 Cap	8-11
Hose End Drain Valve	7-60	No. P60 Tapped Cap.	8-11
Probe Port.	7-60	Replacement Retainer Rings	8-11
Air Vent	7-60	No. P40 Threaded Adapter (Male NPT x Plain End). . . .	8-12
Automatic Air Vent.	7-61	No. P80 Threaded Adapter (Female NPT x Plain End). .	8-12
Port Extender	7-61	No. P47 Straight Dielectric Adapter	8-12
Differential Pressure Controllers		No. P97 90° Elbow Dielectric Adapter	8-13
TA Series 793 – Threaded Ends.	7-62	No. P42 Close Nipple	8-13
TA Series 794 – Flanged Ends.	7-62	Series P89 Full Port Ball Valve	8-14
TA Series 782 Bypass Valve.	7-63	PC3110 Cut and Mark Tool	8-14
TA Series 7PR	7-63	SECTION 9 – Vic-Press™ System for Schedule 10S Stainless Steel Pipe	
		Vic-Press™ System for Type 304 Schedule 10S Stainless Steel Pipe	
		Style P500 Loose Seals	9-3
		Style P597 Standard Coupling	9-3
		Style P596 Male Adapter – Threaded.	9-3
		Series P569 Type 316 Stainless Steel Ball Valve.	9-4

Table of Contents

Series P589 Brass Body Ball Valve	9-4	Style 997 HDPE-to-Steel Transition Coupling	10-8
Style P586 90° Elbow – Short Tangent	9-5	HDPE Plain End Fittings	
Style P542 90° Street Elbow	9-5	No. H10 – 90° Elbow	10-9
Style P591 45° Elbow	9-6	No. H11 – 45° Elbow	10-9
Style P543 45° Street Elbow	9-6	No. H20 – Tee	10-9
Style P592 Tee	9-7	No. H50 – Concentric Reducer	10-9
Style P593 Tee – Reducing Branch	9-7	Series 906 Knife Gate Valve for Plain End HDPE Pipe	10-10
Style P588 Tee – Reducing Branch – Threaded	9-8	CG3300/3500 Cut Grooving Tool for HDPE Pipe	10-12
Style P594 Concentric Reducer	9-8	SECTION 11 – CPVC Products	
Style P595 Flange Adapter	9-9	Style 356 Installation-Ready™ Transition Coupling	11-2
Style P565 Flange Adapter	9-9	Style 357 Installation-Ready™ Rigid Coupling	11-2
Style P587 Transition Nipple	9-10	Style 358 Reducing Coupling	11-3
Style P584 Threaded Union	9-10	Style 856 Installation-Ready™ Transition Coupling for Potable Water Applications	11-4
Style P599 Female Adapter – Threaded	9-10	Style 857 Installation-Ready™ Rigid Coupling for Potable Water Applications	11-4
Style P561 Adapter	9-11	Style 858 Reducing Coupling for Potable Water Applications	11-5
Style P540 End Cap	9-11	No. 350 90° Elbow	11-6
PFT510 Vic-Press™ Tool	9-11	No. 351 45° Elbow	11-6
Vic-Press™ System for Type 316 Schedule 10S Stainless Steel Pipe		No. 352 Tee	11-6
Style P500 Loose Seals	9-13	No. 353 Reducing Tee Groove x Groove x Groove	11-7
Style P507 Standard Coupling	9-13	No. 354 Reducing Tee Groove x Groove x Socket	11-8
Style P576 Male Adapter – Threaded	9-13	No. 359F Flange Adapter	11-8
Style P508 Slip Coupling	9-14	No. 361 Reducing Adapter	11-9
Series P569 Stainless Steel Ball Valve	9-14	Style 355 PGS-300 Expansion Joint	11-10
Series P569 Repair Kits	9-15	Style 355P PGS-300 Expansion Joint for Potable Water Applications	11-14
Series P589 Brass Body Ball Valve	9-15	CG1100 Cut Grooving Tool for CPVC/PVC Pipe	11-18
Style P568 90° Elbow – Short Tangent	9-15	SECTION 12 – Copper Connection Products	
Style P562 90° Street Elbow	9-16	Style 607 QuickVic™ Rigid Coupling for Copper Tubing	12-2
Style P571 45° Elbow	9-16	Style 644 Installation-Ready™ Transition Coupling for Copper Tubing to Stainless Steel Pipe	12-2
Style P563 45° Street Elbow	9-17	Style 622 <i>Mechanical-T</i> Bolted Branch Outlet for Copper Tubing	12-3
Style P572 Tee	9-17	Style 622 <i>Mechanical-T</i> Cross Assembly for Copper Tubing	12-3
Style P573 Tee – Reducing Branch	9-18	Style 641 <i>Vic-Flange</i> Adapter for Copper Tubing	12-4
Style P578 Tee – Reducing Branch Threaded	9-18	Grooved End Copper Fittings	
Style P574 Concentric Reducer	9-19	No. 610 90° Elbow	12-5
Style P575 Flange Adapter	9-19	No. 611 45° Elbow	12-5
Style P566 Flange Adapter	9-20	No. 620 Tee	12-5
Style P577 Transition Nipple	9-20	No. 660 Cap	12-5
Style P585 Threaded Union	9-20	No. 625 Reducing Tee Groove x Groove x Groove	12-5
Style P579 Female Adapter – Threaded	9-21	No. 626 Reducing Tee Groove x Groove x Cup	12-6
Style P560 End Cap	9-21	No. 643 Copper Adapter Nipple	12-6
PFT510 Vic-Press™ Tool	9-21	No. 650 Concentric Reducer Groove x Groove x Groove	12-6
SECTION 10 – HDPE Products		No. 652 Concentric Reducer Groove x Cup	12-7
Style 905 Coupling for HDPE Pipe	10-2	Series 608N Copper Connection Butterfly Valve	12-7
Style 907 and Style W907 Transition Coupling for HDPE-to-Steel Pipe	10-3	GDC-CTS Go/No-Go Groove Diameter Cable	12-8
Style 2971 Aquamine™ Transition Coupling for PVC to HDPE	10-4	SECTION 13 - Aluminum Products	
Style 908 Coupling for Double Grooved HDPE Pipe	10-5	Aluminum Couplings	13-2
Style 904 Flange Adapter for HDPE-to-Flanged Pipe	10-6	Aluminum Fittings	13-2
Style 926 <i>Mechanical-T</i> Spigot	10-7		
Style 926 Spigot Hole Saw for HDPE Pipe	10-7		
Style 995N HDPE Coupling	10-8		

Table of Contents

SECTION 14 - Stainless Steel Products

Ductile Iron Couplings for Stainless Steel Pipe

Style 89 Rigid Coupling	14-2
Style 889 Rigid Coupling for Potable Water Applications	14-2
Style W89 AGS Rigid Coupling	14-3

Stainless Steel and Duplex Couplings

Style 489 Rigid Coupling	14-4
Style W489 AGS Stainless Steel Rigid Coupling	14-4
Style 489DX Duplex Rigid Coupling	14-5
Style 475 Flexible Coupling	14-5
Style 475DX Duplex Flexible Coupling	14-6
Style 77DX Duplex Flexible Coupling	14-6
Style 77S Flexible Coupling	14-7

Stainless Steel Flange Adapters

Style 441 <i>Vic-Flange</i> Adapter	14-7
No. 445F and No. 445R Stainless Steel Flange Adapter Nipples	14-8

Style 422 Branch Outlet

No. A10S Stainless Steel Riser Anchor

No. A40S Stainless Steel Riser Anchor for Tight Spaces

Schedule 10S Stainless Steel Fittings

No. 410 SS 90° Elbow	14-11
No. 411 SS 45° Elbow	14-11
No. W410 90° Elbow	14-11
No. W411 45° Elbow	14-11
No. 410-DR 90° Drain Elbow	14-11
No. 412 SS 22½° Elbow	14-12
No. 413 SS 11¼° Elbow	14-12
No. 420 SS Tee	14-12
No. W420 AGS Tee	14-13
No. 425 SS Reducing Tee	14-14
No. W425 Reducing Tee	14-15
No. 430 SS 45° Lateral	14-16
No. 433 SS True Wye	14-16
No. 435 SS Cross	14-16
No(s). 442 SS and 443 SS Adapter Nipples	14-16
No(s). W442, W443 and W449 AGS Adapter Nipples	14-17
No. 450 SS Concentric Reducer	14-17
No. W450 AGS Concentric Reducer	14-18
No. 451 SS Eccentric Reducer	14-19
No. W451 AGS Eccentric Reducer	14-20
No. W445R AGS Flanged Adapter Nipple	14-20
No. 460 SS Cap	14-21
No. W460 AGS Cap	14-21

Schedule 40S Stainless Steel Fittings

No. 410H SS 90° Elbow	14-22
No. 411H SS 45° Elbow	14-22
No. 412H SS 22½° Elbow	14-22
No. 413H SS 11¼° Elbow	14-22
No. 420H SS Tee	14-23
No. 425H SS Reducing Tee	14-23
No. 430H SS 45° Lateral	14-24

No. 433H SS True Wye	14-24
No. 435H SS Cross	14-24
No. 440H SS Adapter Nipples	14-24
No(s). 442H SS and 443H SS Adapter Nipples	14-25
No. 450H SS Concentric Reducer	14-25
No. 451H SS Eccentric Reducer	14-26
No. 460H SS Cap	14-26

Stainless Steel Valves

Series 250-S4 Butterfly Valve	14-27
Series 461 <i>Vic-300</i> MasterSeal™ Stainless Steel Butterfly Valve	14-28
Series 861 <i>Vic-300</i> MasterSeal™ Stainless Steel Butterfly Valve for Potable Water Applications	14-30
Series 726-S Ball Valve	14-31
Series 416 Stainless Steel Check Valve	14-32
Series 816 Stainless Steel Check Valve for Potable Water Applications	14-32

SECTION 15 - Steam, Condensate and Chemical System Products

Style 870 Rigid Coupling

Series 871 Gate Valve

Series 871R Modular Gate Valve

Series 159 Flexible Loop

Carbon Steel OGS-200 Grooved End Fittings

No. 890C and 890HC – Long Radius 90° Elbow	15-3
No. 811C and 811HC – 45° Elbow	15-3
No. 820C and No. 820HC Tee	15-3
No. 825C and No. 825HC Reducing Tee	15-4
No. 850C and No. 850HC Concentric Reducer	15-4
No. 851C and No. 851HC Eccentric Reducer	15-5
No. 860C and No. 860HC Cap	15-5
No. 860T Carbon Steel Tapped Cap	15-5
No(s). 845FC and No. 846FS Flat Face ANSI Class 150 Flange Adapter Nipples	15-6
No(s). 845RC and 846RC Raised Face ANSI Class 300 Flange Adapter Nipples	15-6
No. 843 Grooved Adapter Nipple	15-6
No. 895i OGS-200 Groove x OGS-200 Groove x NPT Thread Instrumentation Nipple	15-7

Stainless Steel OGS-200 Grooved End Fittings

No. 890S – Long Radius 90° Elbow	15-7
No. 811S – 45° Elbow	15-7
No. 820S Tee	15-8
No. 825S Reducing Tee	15-8
No. 850S Concentric Reducer	15-8
No. 851S Eccentric Reducer	15-8
No. 860S Cap	15-9
No. 845FS – ANSI Class 150 Flat Face Flange Adapter Nipple	15-9
No. 845RS – ANSI Class 150 Raised Face Flange Adapter Nipple	15-9
No. 846FS – ANSI Class 300 Flat Face Flange Adapter Nipple	15-9

Table of Contents

No. 846RS – ANSI Class 300 Raised Face Flange Adapter Nipple	15-9
No. 826 Steam Outlet Fitting	15-10
Nos. 891C, 891H, 892C and 892H Steam and Condensate In-Line Drip Leg Fittings	15-11
Nos. 893C, 893H, 894C and 894H Steam and Condensate Riser Drip Leg Fittings	15-11
RG1200 OGS-200 Roll Grooving Tool	15-12
RG1210 OGS-200 Roll Grooving Tool	15-12
OGS-200 Carbon Steel Grooving Rolls	15-13
OGS-200 Stainless Steel Grooving Rolls	15-13
Go/No Go Groove Tape	15-13
SECTION 16 - Large Diameter AGS Vic-Ring Products	
Vic-Ring Check Sheet for W07/W77/W89 AGS Couplings	16-3
Style W07 AGS Rigid Coupling for AGS <i>Vic-Ring</i> System	16-4
Style W77 AGS Flexible Coupling for AGS <i>Vic-Ring</i> System	16-5
SECTION 17 – Pipe Preparation Tools	
Roll Grooving Tools – Field Portable	
VE12	17-2
VE26 S/C/SS/P	17-2
VE26/VE46 Power Drive Kit	17-3
VE46/P	17-3
RG1200 Roll Grooving Tool	17-3
RG1210 Roll Grooving Tool	17-4
VE226 B/S/M/C/BSS/MSS/P	17-4
VE226 Power Drive Kit	17-5
RG2300	17-6
Roll Grooving Tools – Field Fabrication	
VE106	17-8
VE206	17-9
RG3400	17-10
VE272SFS	17-12
VE270FSD	17-13
VE416FS	17-14
VE416FSD	17-15
VE450FSD	17-16
Roll Grooving Tools – Shop Fabrication	
VE268	17-17
VE414MC	17-18
VE460	17-19
VE460	17-19
50T 17-21	
50T Optional Accessories	17-21
RG5200i	17-22
Victaulic Fabrication Cell	17-23
Tool Accessories	
PS3400 Pipe Stand	17-24
VAPS112 Pipe Stand	17-24
VAPS224 Pipe Stand	17-25
VAPS1672 Pipe Stand	17-25
VE436MC Quick Change Slide Conversion Kit	17-25
Cut Grooving Tools – Field Fabrication	
VG28GD	17-26
VG28GD-ABR	17-27
VDG26GD	17-27
VG26GD-COR	17-28
VG824	17-29
VG824-ABR	17-30
VG824-COR	17-30
VG824DG	17-31
VG828	17-31
VG Vic-Groover	17-32
CG336	17-34
VG412	17-35
Cut Grooving Tools for CPVC/PVC Plastic Pipe	
CG1100	17-36
VP824	17-36
CG3300/3500 Cut Grooving Tool for HDPE Pipe	17-37
Style 926 Spigot Hole Saw for HDPE Pipe	17-37
Hole Cutting Tools	
VHCT900	17-38
HCT908	17-38
Accessories	17-38
Pipe Cut-Off Tools	
VCT1 – Manual	17-40
VCT2 – Automatic	17-40
Accessories	17-40
PC3110 Cut and Mark Tool with Chamfering Feature	17-41
Vic-Press™ Tool	
PFT510	17-42
Pipe Preparation Tool Accessories	
Power Mule II	17-43
PT100A Go/No-Go Pipe Tape	17-43
PT102A AGS Go/No-Go Pipe Tape	17-44
GDC-CTS Go/No-Go Groove Diameter Cable	17-44
GDC-PGS-300 Go/No-Go Groove Diameter Cable	17-44
Tool Carry Bag	17-44
No. T-60 Test Cap Kit	17-45
Terms and Conditions of Tool Rental	17-47
Terms and Conditions of Tool Sale	17-48
Terms and Conditions of Sale	Inside Back Cover
Warranty	Inside Back Cover

Gaskets

Gasket Selection Guide



IMPORTANT PLEASE READ BEFORE ORDERING.
Gasket selection must always be specified on your order.

For information pertaining to gasket seals for couplings, seals for Vic-Press™ products, O-rings for Victaulic® Bolted Split Sleeve products and general definition/seal material Selection, refer to publication 05.01.

For specific chemical and temperature compatibility, refer to the Gasket Chemical Services Guide Long Report (GSG-100).

Couplings and Fittings



Grooved IPS Pipe Couplings

Grooved IPS Pipe Couplings

QuickVic™ Rigid Coupling

STYLE 107V

Refer to publication 06.33



STYLE 107V – GRADE “EHP” GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” or “HMT” Gasket and Plated Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “HMT” Gasket and Stainless Steel Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “HMT” Gasket and Galvanized Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “HMT” Gasket and TDZ Bolts and Nuts	
			Price Each		Price Each		Price Each		Price Each	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	Painted	Galv.	Painted
2	2.375	2.9	\$177.00	\$223.00	\$525.50	\$621.00	\$333.50	\$379.00	\$322.50	+
2½	2.875	3.3	201.00	252.50	570.50	666.50	390.00	440.50	356.00	+
3	3.500	3.7	232.00	294.00	638.00	740.00	497.00	570.50	401.00	+
4	4.500	5.0	321.00	412.50	757.00	887.00	604.50	694.50	514.00	+
5	5.563	7.0	412.50	536.00	1191.50	1343.50	717.50	841.50	+	+
6	6.625	8.1	538.50	700.50	1326.50	1513.00	864.00	1022.00	751.00	+
8	8.625	16.1	850.50	1104.00	1660.00	1959.50	1208.50	1473.50	1089.50	+
10	10.750	24.7	1643.50	2191.00	2457.50	3116.50	2021.00	2574.50	1891.00	+
12	12.750	29.1	1836.50	2457.50	2693.00	3471.50	2230.00	2862.50	2106.00	+

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ Installation-Ready™ Rigid Coupling for Potable Water Applications

STYLE 807N

Refer to publication 06.28



STYLE 807N – GRADE “P” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With Grade “P” Gasket		SPARE PARTS
inches			Price Each		
Nom. Size	Outside Dia.	lb	Painted	Galv.	Grade “P” Gasket
2	2.375	2.7	\$182.50	\$228.50	\$143.50
2½	2.875	3.0	206.00	258.50	155.00
3	3.500	3.7	238.50	302.00	175.00
4	4.500	5.1	329.00	424.50	233.00
6	6.625	8.2	553.50	719.50	387.00
8	8.625	15.1	873.00	1134.50	465.00
10	10.750	23.6	1689.00	2251.50	536.50
12	12.750	27.2	1886.50	2525.50	596.00

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Couplings

Zero-Flex™ Rigid Coupling

STYLE 07

(with Style 77 gasket)

Refer to publication 06.02



STYLE 07 – GRADE “E” OR “T” GASKET OR FLUSH-SEAL™ GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		COUPLING COMPLETE † with Flush-Seal Grade “E” or “T” Gasket		SPARE PARTS	
inches			lb	Price Each		Price Each		Plated Bolt & Nut
Nom. Size	Outside Dia.			Painted	Galv.	Painted	Galv.	No. *
1	1.315	1.6	\$161.50	\$202.00	\$226.00	\$271.00	2	³ / ₈ x 2
1¼	1.660	1.6	151.50	190.00	214.00	253.00	2	³ / ₈ x 2
1½	1.900	1.6	161.50	202.00	226.00	271.00	2	³ / ₈ x 2
2	2.375	2.3	206.00	255.50	269.00	318.50	2	¹ / ₂ x 2½
2½	2.875	2.6	232.50	293.50	321.00	374.50	2	¹ / ₂ x 2¾
3	3.500	3.0	269.50	340.50	338.50	413.50	2	¹ / ₂ x 2½
4	4.500	5.3	372.00	478.00	472.00	580.00	2	¹ / ₂ x 2¾
5	5.563	7.4	478.00	624.00	742.50	1305.00	2	⁵ / ₈ x 3¼
6	6.625	8.3	631.50	815.50	873.00	1069.00	2	⁵ / ₈ x 3¼
8	8.625	15.1	989.50	1284.00	1154.00	1443.50	2	³ / ₄ x 4¼
10	10.750	23.5	1918.50	2558.50	2306.00	2924.50	2	⁷ / ₈ x 6½
12	12.750	28.2	2143.00	2867.00	2620.00	3369.00	2	⁷ / ₈ x 6½

* Number of bolts equals number of segments supplied.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

NOTE: For 14 - 24" Style 07 couplings contact your local Victaulic sales representative.

Zero-Flex™ Rigid Coupling

STYLE 07

(with Style 77 gasket)

Refer to publication 06.02



STYLE 07 – SILICONE GRADE “L” GASKET OR FLUOROELASTOMER GRADE “O” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Silicone Grade “L” Gasket		COUPLING COMPLETE † With Fluoroelastomer Grade “O” Gasket		SPARE PARTS	
inches			Price Each		Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	No. *
1	1.315	1.6	\$367.00	\$406.50	\$1032.00	\$1072.50	2	3⁄8 x 2
1¼	1.660	1.6	345.00	378.00	926.50	968.50	2	3⁄8 x 2
1½	1.900	1.6	490.00	526.50	1033.00	1075.00	2	3⁄8 x 2
2	2.375	2.3	387.00	434.00	985.00	1031.50	2	½ x 2½
2½	2.875	2.6	438.00	498.00	1108.50	1161.00	2	½ x 2¾
3	3.500	3.0	493.00	563.00	1234.50	1307.50	2	½ x 2½
4	4.500	5.3	731.00	833.50	2019.50	2120.00	2	½ x 2¾
5	5.563	7.4	1307.50	1443.00	2200.00	2336.50	2	5⁄8 x 3¼
6	6.625	8.3	1535.50	1707.50	2763.50	2937.50	2	5⁄8 x 3¼
8	8.625	15.1	1918.50	2191.00	3355.00	3628.50	2	¾ x 4¼
10	10.750	23.5	3469.00	4107.50	5689.50	6327.00	2	7⁄8 x 6½
12	12.750	28.2	3981.00	4706.50	7872.50	8599.50	2	7⁄8 x 6½

* Number of bolts equals number of segments supplied.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

NOTE: For 14 - 24" Style 07 couplings contact your local Victaulic sales representative.

Grooved IPS Pipe Couplings

Carbon Steel Rigid Coupling

STYLE L07

SA352 Grade LCC

Refer to publication 51.01



STYLE L07 – GRADE “E” OR “T” GASKET, TYPE 316 STAINLESS STEEL HARDWARE

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With Grade “E” or “T” Gasket		COUPLING COMPLETE With Grade “L” Gasket	
inches			Price Each		Price Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.
1½	1.900	1.8	\$502.00	\$555.00	+	+
2	2.375	2.5	605.00	671.00	+	+
2½	2.875	2.9	628.50	699.50	+	+
3	3.500	3.3	634.50	704.50	+	+
4	4.500	5.8	751.00	841.00	+	+
6	6.625	9.1	961.50	1084.50	+	+
8	8.625	16.6	1424.00	1618.00	+	+
10	10.750	25.9	2116.50	2406.00	+	+
12	12.750	31.0	2248.00	2567.00	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS Rigid Coupling

AGS STYLE W07

Refer to publication 20.02



14 – 24”



26 – 50”



AGS STYLE W07 – GRADE “E” OR “T” FLUSH-SEAL™ GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Flush-Seal Grade “E” or “T” Gasket		SPARE PARTS	
inches			Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.		lb	Painted	Galv.	No.
14	14.000	49.0	\$1882.50	\$2318.00	2	1 x 5½
16	16.000	61.0	2010.00	2564.00	2	1 x 5½
18	18.000	71.0	2320.50	3005.00	2	1 x 5½
20	20.000	82.0	3169.50	3972.50	2	1⅞ x 5½
22	22.000	110.0	3674.50	+	2	1⅞ x 5½
24	24.000	116.0	4063.00	147.50	2	1⅞ x 5½
26	26.000	205.0	6516.00	+	4	1⅜ x 6
28	28.000	220.0	7763.00	+	4	1⅜ x 6
30	30.000	227.0	10877.50	+	4	1¼ x 7
32	32.000	242.0	11884.00	+	4	1¼ x 7
34	34.000	255.0	12383.00	+	4	1¼ x 7
36	36.000	268.0	12816.50	+	4	1¼ x 7
38	38.000	304.0	14727.50	+	4	1½ x 7
40	40.000	340.0	15343.00	+	4	1½ x 8
42	42.000	360.0	17095.50	+	4	1½ x 8
44	44.000	390.0	17656.00	+	4	1½ x 8
46	46.000	415.0	+	+	4	1½ x 8
48	48.000	425.0	18898.50	+	4	1½ x 8
50	50.000	500.0	+	+	4	1½ x 8

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

AGS[™] Rigid Coupling

AGS STYLE W07

Refer to publication 20.02



14 – 24"



26 – 50"

AGS STYLE W07 – SILICONE GRADE "L" FLUSH-SEAL[™] GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Flush-Seal Silicone Grade “L” Gasket		SPARE PARTS	
inches			Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.	lb	Painted	Galv.	No.	Size § Inches
14	14.000	49.0	\$3865.50	\$4302.00	2	1 x 5½
16	16.000	61.0	4254.50	4808.00	2	1 x 5½
18	18.000	71.0	4679.00	5360.50	2	1 x 5½
20	20.000	82.0	5420.50	6221.50	2	1⅞ x 5½
22	22.000	110.0	3674.50	+	2	1⅞ x 5½
24	24.000	116.0	5903.50	6985.50	2	1⅞ x 5½
26	26.000	205.0	+	+	4	1⅜ x 6
28	28.000	220.0	7763.00	+	4	1⅜ x 6
30	30.000	227.0	10877.50	+	4	1¼ x 7
32	32.000	242.0	11884.00	+	4	1¼ x 7
34	34.000	255.0	12383.00	+	4	1¼ x 7
36	36.000	268.0	+	+	4	1¼ x 7
38	38.000	304.0	+	+	4	1½ x 7
40	40.000	340.0	+	+	4	1½ x 8
42	42.000	360.0	17095.50	+	4	1½ x 8
44	44.000	390.0	+	+	4	1½ x 8
46	46.000	415.0	+	+	4	1½ x 8
48	48.000	425.0	+	+	4	1½ x 8
50	50.000	500.0	+	+	4	1½ x 8

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

AGS[™] Carbon Steel Rigid Coupling

AGS STYLE LW07

Refer to publication 51.01



AGS STYLE LW07 – GRADE "E" OR "T" GASKET, TYPE 316 STAINLESS STEEL HARDWARE

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With Grade "E" or "T" Gasket		COUPLING COMPLETE With Grade "L" Gasket	
inches			Price Each	Price Each		
Nom. Size	Outside Dia.	lb			Painted	Galv.
14	14.000	59.0	+	+	+	+
16	16.000	72.0	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Couplings

QuickVic™ Flexible Coupling for Steel

STYLE 177N

Refer to publication 06.24



STYLE 177N – GRADE “EHP”, “T” OR “O” GASKET

PIPE		Style	Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” or “T” Gasket with Plated Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “T” Gasket with Stainless Steel Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “T” Gasket with Galvanized Bolts and Nuts		COUPLING COMPLETE † With Grade “EHP” or “T” Gasket with TDZ Bolts and Nuts	
inches				Price Each		Price Each		Price Each		Price Each	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	Painted	Galv.	Painted	Galv.
2	2.375	177	3.3	\$177.50	\$232.50	\$542.50	\$638.00	\$345.00	\$390.00	\$327.50	+
2½	2.875		3.8	206.50	285.50	599.00	683.50	401.00	474.50	367.00	+
3	3.500		4.3	226.00	313.00	644.00	644.00	520.00	593.00	401.00	+
4	4.500		7.4	326.50	457.00	774.00	892.00	627.00	740.00	525.50	+
5	5.563		10.0	520.00	742.50	1231.00	1372.00	824.50	1067.50	+	+
6	6.625		12.8	578.00	825.50	1349.50	1632.00	898.00	1152.00	796.50	+
8	8.625		20.7	992.00	1470.50	1790.00	2320.50	1349.50	1840.50	1231.00	+
10	10.750	077	23.5	1520.50	2175.50	2455.50	3110.50	1908.00	2563.00	+	+
12	12.750		28.2	1727.00	2469.00	2721.50	3471.50	2123.00	2873.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

+ Quoted on application. Contact Victaulic for pricing and availability.

QuickVic™ Installation-Ready™ Flexible Coupling for Potable Water Applications

STYLE 877N

Refer to publication 06.29



WATER QUALITY
ANSI/NSF 61 & 372

STYLE 877N – GRADE “P” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With Grade “P” Gasket		SPARE PARTS
inches			Price Each		
Nom. Size	Outside Dia.	lb	Painted	Galv.	Grade “P” Gasket
2	2.375	3.3	\$183.50	\$239.00	\$143.50
2½	2.875	3.8	212.00	293.50	155.00
3	3.500	4.3	233.00	322.00	175.00
4	4.500	7.4	335.50	469.00	233.00
6	6.625	12.8	594.50	848.00	387.00
8	8.625	20.7	1019.00	1511.00	465.00

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Couplings

Standard Coupling

STYLE 77

Refer to publication 06.04



¾ – 12"



14 – 24"

STYLE 77 – GRADE "E" OR "T" GASKET OR FLUSH-SEAL™ GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		COUPLING COMPLETE † With Flush-Seal Grade “E” or “T” Gasket		SPARE PARTS	
inches			Price Each		Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	No.*
¾	1.050	1.1	\$119.00	\$157.00	\$181.50	\$223.00	2	⅜ x 2
1	1.315	1.2	119.00	157.00	181.50	223.00	2	⅜ x 2
1¼	1.660	2.0	153.00	202.00	223.00	272.50	2	½ x 2½
1½	1.900	2.1	166.50	215.00	232.00	285.50	2	½ x 2½
2	2.375	2.6	177.50	232.50	241.50	301.00	2	½ x 2½
2½	2.875	3.1	206.50	285.50	293.50	371.50	2	½ x 2¾
3	3.500	3.7	226.00	313.00	302.00	389.50	2	½ x 2¾
3½	4.000	5.6	323.50	452.00	433.50	568.00	2	⅝ x 3¼
4	4.500	6.7	326.50	457.00	434.00	568.00	2	⅝ x 3¼
5	5.563	10.6	490.00	700.50	751.50	975.50	2	¾ x 4¼
6	6.625	12.0	578.00	825.50	835.50	1094.50	2	¾ x 4¼
8	8.625	20.8	935.50	1387.50	1125.00	1539.50	2	⅞ x 5
10	10.750	27.8	1520.50	2175.50	1801.50	2420.50	2	1 x 6
12	12.750	31.1	1727.00	2469.00	2116.00	2782.50	2	1 x 6½
14 ‡	14.000	39.2	2468.00	3401.00	2754.50	3648.50	2	1 x 3½
16 ‡	16.000	45.0	3233.00	4381.50	3628.00	4801.50	2	1 x 3½
18 ‡	18.000	64.1	3784.00	5238.50	4257.00	5747.00	2	1⅛ x 4
20 ‡	20.000	74.8	5940.50	7993.00	6674.50	9289.50	2	1⅛ x 4
22 ‡	22.000	82.6	5941.00	7976.50	+	+	2	1⅛ x 4
24 ‡	24.000	89.6	6509.00	8739.00	7511.50	9797.00	2	1⅛ x 4
28 I.D.**	35.500	95.0	+	+	+	+	4	1 x 5½
30 I.D.**	37.880	127.2	+	+	+	+	4	1 x 5½

* Number of bolts equals number of segments supplied.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For 14 – 72" roll groove systems Victaulic offers the Style W77 coupling.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

** Requires *Vic-Ring* for assembly.

‡ For cut groove systems only. For roll groove systems please see AGS Style W77.

Grooved IPS Pipe Couplings

Standard Coupling

STYLE 77

Refer to publication 06.04



STYLE 77 – SILICONE GRADE “L” GASKET OR FLUOROELASTOMER GRADE “O” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Silicone Grade “L” Gasket		COUPLING COMPLETE † With Fluoroelastomer Grade “O” Gasket		SPARE PARTS	
inches			Price Each		Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	No.*
¾	1.050	1.1	\$318.00	\$355.00	\$966.50	\$1006.50	2	⅜ x 2
1	1.315	1.2	318.00	355.00	998.50	1006.50	2	⅜ x 2
1¼	1.660	2.0	472.00	519.00	957.50	1009.00	2	⅜ x 2
1½	1.900	2.1	495.50	543.50	1021.00	1069.50	2	½ x 2½
2	2.375	2.6	346.50	400.00	857.00	912.00	2	½ x 2½
2½	2.875	3.1	400.00	476.00	966.50	1046.50	2	½ x 2¾
3	3.500	3.7	435.00	521.00	1072.50	1159.50	2	½ x 2¾
3½	4.000	5.6	+	+	1108.50	1328.00	2	⅝ x 3¼
4	4.500	6.7	650.50	779.50	1757.00	1882.50	2	⅝ x 3¼
5	5.563	10.6	1225.50	1432.00	1987.50	2204.50	2	¾ x 4¼
6	6.625	12.0	1384.00	1631.50	2439.00	2685.50	2	¾ x 4¼
8	8.625	20.8	1781.50	2226.00	3013.00	3460.00	2	7⁄8 x 5
10	10.750	27.8	2647.50	3303.50	4265.00	4921.00	2	1 x 6
12	12.750	31.1	3068.00	3809.00	5900.50	6638.50	2	1 x 6½

* Number of bolts equals number of segments supplied.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

NOTE: 14 – 78” standard for this size range is the W77 AGS flexible coupling.

Carbon Steel Flexible Coupling

STYLE L77

SA352 Grade LCC

Refer to publication 51.01



STYLE L77 – GRADE “E” OR “T” GASKET, TYPE 316 STAINLESS STEEL HARDWARE

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With Grade “E” or “T” Gasket		COUPLING COMPLETE With Grade “L” Gasket	
inches			Price Each		Price Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.
1½	1.900	2.3	\$502.00	\$555.00	+	+
2	2.375	2.9	605.00	671.00	+	+
2½	2.875	3.4	628.50	702.50	+	+
3	3.500	4.1	634.50	704.50	+	+
4	4.500	7.4	751.00	841.00	+	+
6	6.625	13.3	961.50	1084.50	+	+
8	8.625	23.1	1424.00	1618.00	+	+
10	10.750	30.9	2116.50	2406.00	+	+
12	12.750	34.5	2249.50	2567.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Couplings

AGS Flexible Coupling

AGS STYLES W77/W77B
Refer to publication 20.03



Style W77 Sizes 14 – 24"



Style W77 Sizes 26 – 50"



Style W77B Sizes 52 – 72"

AGS STYLES W77/W77B – GRADE "E" OR "T" FLUSH-SEAL™ GASKET

PIPE		Style Number	Approx. Wgt. Ea.	COUPLING COMPLETE † With Flush-Seal Grade “E” or “T” Gasket		SPARE PARTS	
inches					Price Each		Bolt/Nut
Nom. Size	Outside Dia.		lb	Painted	Galv.	Qty.	Size \$ Inches
14	14.000	W77	52.0	\$1588.50	\$2196.50	2	1 x 5½
16	16.000		62.0	2084.50	2828.00	2	1 x 5½
18	18.000		67.0	2439.50	3380.50	2	1 x 5½
20	20.000		88.0	3258.00	4366.50	2	1⅛ x 5½
22	22.000		102.0	3787.50	5004.00	2	1⅛ x 6
24	24.000		115.0	4200.50	5639.00	2	1⅛ x 5½
26	26.000		215.0	6571.50	+	4	1⅛ x 6
28	28.000		230.0	7946.50	+	4	1⅛ x 6
30	30.000		240.0	11019.50	+	4	1¼ x 7
32	32.000		255.0	12088.00	+	4	1¼ x 7
34	34.000		270.0	12525.00	+	4	1¼ x 7
36	36.000		280.0	12962.50	+	4	1¼ x 7
38	38.000		310.0	14313.00	+	4	1¼ x 7
40	40.000		360.0	15499.00	+	4	1½ x 8
42	42.000		380.0	17180.00	+	4	1½ x 8
44	44.000		410.0	17741.50	+	4	1½ x 8
46	46.000		430.0	18294.50	+	4	1½ x 8
48	48.000		440.0	19066.00	+	4	1½ x 8
50	50.000		560.0	22432.50	+	4	1½ x 8
52	52.000		W77B	960.0	+	+	8
54	54.000	980.0		+	+	8	1½ x 9½
56	56.000	1010.0		+	+	8	1½ x 9½
58	58.000	1030.0		+	+	8	1½ x 9½
60	60.000	1060.0		+	+	8	1½ x 9½
62	62.000	1140.0		+	+	8	1½ x 9½
64	64.000	1160.0		+	+	8	1½ x 9½
66	66.000	1190.0		+	+	8	1½ x 9½
68	68.000	1270.0		+	+	8	1½ x 9½
70	70.000	1340.0		+	+	8	1½ x 9½
72	72.000	1420.0		+	+	8	1½ x 9½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

AGS Flexible Coupling

AGS STYLES W77/W77B
Refer to publication 20.03



Style W77 Sizes 14 – 24"



Style W77 Sizes 26 – 50"



Style W77B Sizes 52 – 72"



AGS STYLES W77/W77B – SILICONE GRADE "L" FLUSH-SEAL™ GASKET

PIPE		Style Number	Approx. Wgt. Ea.	COUPLING COMPLETE † With Flush-Seal Silicone Grade "L" Gasket		SPARE PARTS	
inches				lb	Price Each		Bolt/Nut
Nom. Size	Outside Dia.		Painted		Galv.	Qty.	Size \$ Inches
14	14.000	W77	52.0	\$3912.00	\$4518.00	2	1 x 5½
16	16.000		62.0	4330.50	5069.00	2	1 x 5½
18	18.000		67.0	4795.00	5572.00	2	1 x 5½
20	20.000		88.0	5508.50	6617.50	2	1⅞ x 5½
22	22.000		102.0	3787.50	5004.00	2	1⅞ x 6
24	24.000		115.0	6155.50	7481.00	2	1⅞ x 5½
26	26.000		215.0	8382.50	+	4	1⅞ x 6
28	28.000		230.0	7946.50	+	4	1⅞ x 6
30	30.000		240.0	+	+	4	1¼ x 7
32	32.000		255.0	+	+	4	1¼ x 7
34	34.000		270.0	+	+	4	1¼ x 7
36	36.000		280.0	+	+	4	1¼ x 7
38	38.000		310.0	+	+	4	1¼ x 7
40	40.000		360.0	+	+	4	1½ x 8
42	42.000		380.0	+	+	4	1½ x 8
44	44.000		410.0	+	+	4	1½ x 8
46	46.000		430.0	+	+	4	1½ x 8
48	48.000		440.0	+	+	4	1½ x 8
50	50.000		560.0	+	+	4	1½ x 8
52	52.000		W77B	960.0	+	+	8
54	54.000	980.0		+	+	8	1½ x 9½
56	56.000	1010.0		+	+	8	1½ x 9½
58	58.000	1030.0		+	+	8	1½ x 9½
60	60.000	1060.0		+	+	8	1½ x 9½
62	62.000	1140.0		+	+	8	1½ x 9½
64	64.000	1160.0		+	+	8	1½ x 9½
66	66.000	1190.0		+	+	8	1½ x 9½
68	68.000	1270.0		+	+	8	1½ x 9½
70	70.000	1340.0		+	+	8	1½ x 9½
72	72.000	1420.0		+	+	8	1½ x 9½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Flexible Coupling

STYLE 75

Refer to publication 06.05



STYLES 75 – GRADE “E” OR “T” GASKET (FLUSH-SEAL™ AVAILABLE) OR SILICONE GRADE “L” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		COUPLING COMPLETE † With Flush-Seal Grade “E” or “T” Gasket		COUPLING COMPLETE † With Grade “L”		SPARE PARTS
inches			Price Each		Price Each		Price Each		Plated Bolt & Nut
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	Painted	Galv.
1	1.315	1.3	\$119.50	\$147.00	\$185.50	\$218.00	\$305.50	\$346.00	3⁄8 x 2
1¼	1.660	1.4	121.00	157.00	194.50	232.00	438.50	475.00	3⁄8 x 2
1½	1.900	1.5	147.00	181.50	212.00	252.50	478.00	512.50	3⁄8 x 2
2	2.375	1.7	177.50	232.50	218.00	261.00	321.00	355.50	3⁄8 x 2
2½	2.875	1.9	206.50	285.50	261.00	305.50	367.00	407.50	3⁄8 x 2
3	3.500	2.9	226.00	313.00	273.00	328.50	406.50	457.00	½ x 2¾
3½	4.000	2.9	272.50	351.00	387.50	474.50	+	+	½ x 2¾
4	4.500	4.1	326.50	457.00	387.50	474.50	603.50	683.00	½ x 2¾
5	5.563	5.8	490.00	700.50	656.00	780.00	1126.50	1238.00	5⁄8 x 3¼
6	6.625	7.0	578.00	825.50	723.50	879.00	1276.00	1411.00	5⁄8 x 3¼
8	8.625	12.4	935.50	1387.50	1201.00	1436.50	1573.50	1809.50	¾ x 4¼

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

+ Quoted on application. Contact Victaulic for pricing and availability.

Reducing Coupling

STYLE 750

Refer to publication 06.08



STYLE 750 – GRADE “E” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		SPARE PARTS
Nominal Size			Price Each		Plated Bolt & Nut
inches			Painted	Galv.	Size § Inches
2	x 1	2.0	\$288.00	\$346.00	3⁄8 x 2
	1½	2.0	233.50	281.50	3⁄8 x 2
2½	x 2	2.9	301.00	374.50	3⁄8 x 2
3	x 2	4.6	340.50	430.50	1⁄2 x 2¾
	2½	4.1	297.00	374.50	1⁄2 x 2¾
4	x 2	8.8	536.00	673.00	5⁄8 x 3¼
	2½	8.3	481.00	631.50	5⁄8 x 3¼
	3	6.4	452.00	581.00	5⁄8 x 3¼
5	x 4	10.8	603.50	789.00	¾ x 4¼
6	x 4	16.1	906.50	1139.50	¾ x 4¼
	5	12.6	796.50	1030.00	¾ x 4¼
8	x 6	22.3	1351.00	1708.50	7⁄8 x 5
10	x 8	32.3	1730.50	2191.00	1 x 6

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: Support rings required on vertical installations. Please specify on order.

A steel assembly washer is optionally available to prevent pipe from telescoping on vertical installations. No extra charge when specified on order with coupling.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Reducing Coupling for Potable Water Applications

STYLE 875

Refer to publication 06.31



STYLE 875 – GRADE “P” GASKET

PIPE			Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “P” Gasket		SPARE PARTS		
Nominal Size				Price Each		Plated Bolt & Nut		
inches				Painted	Galv.	No.	Size Inches	
2	x	1½	2.0	\$240.00	\$289.00	2	3⁄₈	x 2
2½	x	2	3.1	308.50	384.50	2	3⁄₈	x 2
3	x	2	4.9	349.50	442.00	2	1⁄₂	x 2¾
		2½	4.3	305.50	384.50	2	1⁄₂	x 2¾
4	x	2	8.1	551.50	691.50	2	5⁄₈	x 3¼
		2½	8.6	493.50	648.50	2	5⁄₈	x 3¼
		3	6.7	464.50	596.50	2	5⁄₈	x 3¼
6	x	4	16.7	931.50	1170.00	2	¾	x 4¼
8	x	6	22.4	1388.00	1755.00	2	7⁄₈	x 5
10	x	8	31.4	1777.50	2251.50	2	1	x 5½

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: Support rings required on vertical installations. Please specify on order.

Vic-Flange Adapters

STYLE 741

Grooved Pipe Adapters to ANSI Class 125 and 150 Flanges

Refer to publication 06.06



STYLE 741 – GRADE “E” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	FLANGE ADAPTER COMPLETE † With Grade “E” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.
STYLE 741 – Hinged				
2	2.375	3.1	\$675.00	\$815.50
2½	2.875	4.8	836.50	1030.00
3	3.500	5.3	903.00	1113.50
4	4.500	7.4	1202.00	1489.50
5	5.563	8.6	1396.00	1725.00
6	6.625	9.9	1521.50	1890.50
8	8.625	16.2	1718.00	2200.00
10	10.750	24.2	2710.50	3443.50
12	12.750	46.8	3543.00	4552.00

The *Vic-Flange* adapters utilize standard ANSI 125/150 flange bolts (supplied by installer). Bolt hole pattern is standard for ANSI CL 150 and 125 CL flanges. Flanged Adapter Nipples are also available in ¾" / 26.9 mm and larger sizes in ANSI CL 125, CL 150, CL 300 and other ANSI ratings – quoted on application.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Vic-Flange Adapter for Potable Water Applications

STYLE 841

Grooved Pipe Adapters to ANSI Class 125 and 150 Flanges

Refer to publication 06.32



STYLE 841 – GRADE “P” GASKET

PIPE		Approx. Wgt. Ea.	FLANGE ADAPTER COMPLETE † With Grade “P” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.
2	2.375	3.1	\$693.00	\$837.50
2½	2.875	4.8	860.00	1058.50
3	3.500	5.3	927.50	1144.00
4	4.500	7.4	1235.00	1530.00
6	6.625	9.9	1563.00	1943.00
8	8.625	16.2	1765.00	2260.50
10	10.750	24.2	2784.50	3538.00
12	12.750	46.8	3640.00	4677.00

The *Vic-Flange* adapters utilize standard ANSI 125/150 flange bolts (supplied by installer). Bolt hole pattern is standard for ANSI CL 150 and 125 CL flanges. Flanged Adapter Nipples are also available in ¾" / 26.9 mm and larger sizes in ANSI CL 125, CL 150, CL 300 and other ANSI ratings – quoted on application.

† Surcharge for flange adapters supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

AGS *Vic-Flange* Adapters

STYLE W741

Grooved Pipe Adapters to ANSI Class 125 and 150 Flanges.

Refer to publication 20.04



STYLE W741 – GRADE “E”, “T” OR “L” GASKET

PIPE		Approx. Wgt. Ea.	FLANGE ADAPTER COMPLETE † With Grade “E” or “T” Gasket		FLANGE ADAPTER COMPLETE † With Grade “L” Gasket
inches			Price Each		Price Each
Nom. Size	Outside Dia.	lb	Painted	Galv.	
14	14.000	70.0	\$6160.50	\$7579.00	+
16	16.000	88.0	7148.50	8860.50	\$7632.50
18	18.000	101.0	8799.50	11211.50	9436.50
20	20.000	115.0	10586.50	13543.50	11312.00
24	24.000	160.0	13543.50	17471.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

The AGS *Vic-Flange* adapters utilize standard ANSI 125/150 flange bolts (supplied by installer). Bolt hole pattern is standard for ANSI CL 150 and 125 CL flanges.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Vic-Flange Grooved Flange Adapters §

STYLE 743

Grooved Pipe Adapters to ANSI Class 300 Flanges (with Style 741 gasket)

Refer to publication 06.06



STYLE 743 – GRADE “E” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	FLANGE ADAPTER COMPLETE † With Grade “E” or “T” Gasket	
inches			Price Each	
Nominal Size	Outside Diameter	lb	Painted	Galv.
2	2.375	4.8	\$843.00	\$987.00
2½	2.875	7.4	973.50	1161.00
3	3.500	9.1	1329.50	1573.50
4	4.500	15.3	1764.50	2137.50
5	5.563	17.7	2009.00	2423.50
6	6.625	23.4	2335.50	2858.00
8	8.625	34.3	2675.50	3371.00
10	10.750	48.3	4255.50	5288.50
12	12.750	70.5	4542.50	5859.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

§ Utilizes standard ANSI 300 flange bolts (supplied by installer). Bolt hole pattern is standard for ANSI class 300 flanges.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

Vic-Flange Adapter Notes



Victaulic flange adapters require a smooth, hard surface at the mating flange face for effective sealing. Some applications, for which the Victaulic flange adapter is otherwise well suited, do not provide an adequate mating surface. In such cases, it is recommended that a metal flange washer be inserted between the Victaulic flange adapter and the mating flange to provide the necessary sealing surface. See Spare Parts Section for flange washer prices.

Typical applications where a Victaulic flange washer should be used are:

1. When mating to a serrated flange: a flange gasket should be used adjacent to the serrated flange. The flange washer is then inserted between the Victaulic flange adapter and the flange gasket.
2. When mating to a wafer valve: where typical valves are rubber lined and partially rubber faced (smooth or not), the flange washer is placed between the valve and the Victaulic flange adapter.
3. When mating to a rubber faced flange: the flange washer is placed between the Victaulic flange adapters and the rubber faced flange.
4. When mating C.I. flanges to IPS flanges: the flange washer is placed between two Victaulic flange adapters. If one flange is not a Victaulic flange adapter (e.g. a flanged valve), then a flanged gasket must be placed adjacent to that flange and the flange washer must be inserted between the flange gasket and the Victaulic flange adapter.
5. When mating to components (valves, strainers, etc.) where the component flange face has an insert: follow the same arrangement as in # 1 above.

When ordering Victaulic flange washers, always specify the *Vic-Flange Adapter* style number and size to assure the proper flange washer is supplied.

For additional notes regarding *Vic-Flange Adapters*, refer to publications 06.06, 06.32 and 20.04.

Grooved IPS Pipe Couplings

Outlet Coupling

STYLE 72

Refer to publication 06.10



STYLE 72 – GRADE “E” OR “T” GASKET - FOR STYLE 72 GASKETS SEE BELOW.

Nominal Size		OUTLET COUPLING COMPLETE † with Grade “E” or “T” Gasket			SPARE PARTS
inches Run x Branch		Approx. Wgt. Ea. lb	NPT Female Thd. Branch Price Each		Plated Bolt & Nut Size § Inches
			Painted	Galv.	
1½	x ½	1.4	\$307.50	\$361.50	¾ x 2
	x ¾	2.8	307.50	361.50	¾ x 2
	x 1	2.8	307.50	361.50	¾ x 2
2	x ½	3.5	313.00	385.00	¾ x 2
	x ¾	2.5	313.00	385.00	¾ x 2
	x 1	3.2	313.00	385.00	¾ x 2
2½	x ½	4.5	478.00	587.00	½ x 2¾
	x ¾	4.6	478.00	587.00	½ x 2¾
	x 1	6.0	478.00	587.00	½ x 2¾
	x 1¼	5.0	537.50	683.00	⅝ x 3¼
	x 1½	5.0	609.50	758.00	⅝ x 3¼
3	x ¾	4.5	460.50	559.00	½ x 2¾
	x 1	8.9	609.50	758.00	⅝ x 3¼
	x 1¼	8.5	694.00	955.00	⅝ x 3¼
	x 1½	8.5	694.00	955.00	⅝ x 3¼
4	x ¾	6.3	673.00	835.50	½ x 2¾
	x 1	6.5	673.00	835.50	½ x 2¾
	x 1½	11.6	951.50	1212.00	⅝ x 3¼
	x 2	14.6	951.50	1212.00	⅝ x 3¼
6	x 1	19.3	1341.50	1742.50	¾ x 4¼
	x 1½	19.3	1341.50	1742.50	¾ x 4¼
	x 2	19.5	1341.50	1742.50	¾ x 4¼

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Style 72 Outlet Couplings supplied with painted or galvanized housing, Grade “E” or “T” gasket with plated neck insert and plated bolts and nuts.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Snap-Joint™ Coupling

STYLE 78

(with Style 77 gasket)

Refer to publication 06.09



STYLE 78 – GRADE “E” OR “T” GASKET OR FLUSH-SEAL™ GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		COUPLING COMPLETE With Flush-Seal Grade “E” or “T” Gasket †	
inches			Price Each	Price Each		
Nom. Size	Outside Dia.	lb			Painted	Galv.
1	1.315	0.8 (a)	\$272.50	\$315.00	\$288.00	\$338.50
1¼	1.660	1.1 (a)	318.50	383.00	349.00	414.00
1½	1.900	1.7 (a)	307.50	366.00	321.00	376.00
2	2.375	1.7 (b)	294.00	321.00	308.50	366.00
2½	2.875	2.5 (b)	323.50	385.00	396.50	474.50
3	3.500	2.8 (b)	374.50	460.00	447.00	540.00
4	4.500	5.5 (b)	478.00	613.50	587.00	731.00
5	5.563	9.8 (c)	966.50	1182.50	1191.50	1452.00
6	6.625	10.7 (c)	1012.50	1280.50	1264.00	1539.50
8	8.625	15.3 (c)	1549.00	1939.00	1755.00	2159.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

(a) Available with steel toggle locking assembly only.

(b) Supplied with cast handle. Steel toggle locking assembly available upon request.

(c) Available with cast handle only.

NOTE: See Spare Parts Section for spare part prices.

Installation-Ready™ Rigid Coupling

STYLE HP-170

Refer to publication 06.18



STYLE HP-170 – GRADE “EHP” OR “HMT” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade “EHP” or “HMT” Gasket	SPARE PARTS
inches			Price Each	Plated Bolt & Nut
Nom. Size	Outside Dia.	lb	Painted	Size § Inches
2	2.375	4.4	\$132.00	5⁄8 x 3¼
2½	2.875	5.0	151.50	5⁄8 x 3¼
3	3.500	6.8	167.50	5⁄8 x 4
4	4.500	9.6	242.00	¾ x 4⁵⁄8
6	6.625	19.0	434.00	7⁄8 x 6
8	8.625	29.0	692.50	1 x 6

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

Grooved IPS Pipe Couplings

Rigid Coupling

STYLE HP-70

(with Style 77 Flush-Seal™ gasket)

Refer to publication 06.12



STYLE HP-70 – GRADE “E” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade “E” or “T” Gasket		SPARE PARTS
inches		lb	Price Each		Plated Bolt & Nut
Nom. Size	Outside Dia.		Painted	Galv.	Size § Inches
2	2.375	3.2	\$132.00	\$177.00	5⁄8 x 2¾
2½	2.875	4.0	151.50	202.00	5⁄8 x 3½
3	3.500	4.4	167.50	225.50	5⁄8 x 3½
4	4.500	7.5	242.00	343.50	¾ x 4¼
6	6.625	16.0	434.00	624.00	7⁄8 x 5½
8	8.625	26.3	692.50	993.50	1 x 5½
10	10.750	32.8	1276.00	1744.50	1 x 6½
12	12.750	42.1	1858.00	2485.50	1 x 6½
14	14.000	64.0	2215.50	3114.00	1¼ x 4½
16	16.000	72.0	2697.50	3721.50	1¼ x 4½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

* Style HP-70 Rigid Coupling can be specially ordered with Grade “E” or “T” C-Shape gasket. Contact Victaulic for details.

EndSeal™ Coupling

STYLE HP-70ES

With “ES” Gasket

Refer to publication 06.13



STYLE HP-70ES – “ES” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With “ES” Gasket		“ES” Gasket Only	Plated Bolt & Nut
inches			Price Each			Size § Inches
Nom. Size	Outside Dia.	lb	Painted	Galv.	Price Each	
2	2.375	3.2	\$176.50	\$223.50	\$116.00 ^{NR}	⁵ / ₈ x 2 ³ / ₄
2½	2.875	4.0	205.50	265.00	143.50	⁵ / ₈ x 3½
3	3.500	4.6	228.00	299.00	155.50 ^{NR}	⁵ / ₈ x 3½
4	4.500	8.2	321.50	433.50	199.00 ^{NR}	³ / ₄ x 4¼
5	5.563	14.8	504.00	677.50	+	⁷ / ₈ x 5½
6	6.625	16.4	552.50	738.50	280.50 ^{NR}	⁷ / ₈ x 5½
8	8.625	26.0	850.50	1146.00	378.00 ^{NR}	1 x 5½
10	10.750	37.2	1588.00	2103.50	610.00 ^{NR}	1 x 6½
12	12.750	42.0	2006.50	2837.00	696.00	1 x 6½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

For use with cement-lined and plastic-coated pipe where protection at pipe ends is desired.

When EndSeal Couplings (Style HP-70ES) are used, special pipe grooving dimensions are required. See publication 25.02 for details.

Fittings for use with EndSeal Couplings are of special dimensions and should be specified as “EndSeal Fittings” when ordering.

NOTE: EndSeal™ Grade “T-607” Nitrile gaskets with HP-70ES couplings may be specified in systems requiring compliance with API607 fire testing and in foam systems requiring compliance with NFPA 11. Contact Victaulic for pricing and availability.

^{NR} Non-returnable

Grooved IPS Pipe Couplings

High Pressure Coupling

STYLE 808

Refer to publication 15.01



STYLE 808 – GRADE “HMT” GASKET, STANDARD OR ENDSEAL

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade “HMT” Standard or EndSeal Gasket	Grade “HMT” Standard or EndSeal Gasket Only	Plated Bolt & Nut	
inches			Price Each	Price Each	No.	Size § Inches
Nom. Size	Outside Dia.		lb			
6	6.625	36.0	\$4829.50	+	4	1 x 5
8	8.625	70.0	9104.50	+	4	1½ x 6
10	10.750	85.0	11029.00	\$716.00	4	1½ x 6
12	12.750	105.0	+	+	4	1¼ x 6

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

Style 808 couplings for double grooved pipe require special pipe double groove dimensions. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

High-Pressure Coupling for Ring Systems

STYLE 809N

Refer to publication 15.03



STYLE 809N – GRADE “HMT” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “HMT” Gasket and Rings	Spare Parts			SPARE PARTS	
inches			Price Each	Grade “HMT” Gasket Only	Rings	Ring Positioning Clamps		
Nom. Size	Outside Dia.		lb	Painted	Price Each			
4	4.500	23.0	\$1016.50	\$246.50 ^{NR}	\$58.50 ^{NR}	\$93.50 ^{NR}	4	¾ x 4¼
6	6.625	50.0	2030.00	346.00 ^{NR}	62.50 ^{NR}	93.50 ^{NR}	4	1 x 5
8	8.625	78.0	3605.50	465.00 ^{NR}	71.50 ^{NR}	93.50 ^{NR}	4	1⅛ x 6
10	10.750	109.0	4167.00	751.00	86.00	93.50	4	1¼ x 6

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: Positioning clamps sold in set of 3 as recommended for installation.

^{NR} Non-returnable

Grooved IPS Pipe Couplings

Transition Coupling (Ductile Iron to IPS)

STYLE 307

Refer to publication 23.03



STYLE 307 – GRADE “M” OR “S” FLUSH-SEAL™ GASKET

PIPE inches			Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “M” or “S” Flush-Seal Gasket		SPARE PARTS	
Nom. Size	Mating Pipe O.D.			Price Each		Price Each	Bolt & Nut
	IPS Steel	AWWA Ductile	lb	Painted	Galv.	Grade “M” or “S” Flush-Seal Gasket Only	
3	3.500	3.960	6.0	\$615.00	\$824.00	\$264.50	½ x 2¾
4	4.500	4.800	8.0	704.50	966.50	274.00	½ x 3¼
6	6.625	6.900	9.0	855.50	1160.50	297.00	⅝ x 3¼
8	8.625	9.050	18.0	1064.00	1577.50	328.50	¾ x 5
10	10.750	11.100	22.0	1363.50	2003.00	570.00	⅞ x 6½
12	12.750	13.200	31.1	1809.50	2696.50	588.50	⅞ x 6½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

Composite Flexible Coupling

STYLE 171

Refer to publication 06.22



STYLE 171 – GRADE “E2” EPDM GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E2” EPDM Gasket	SPARE PARTS
Nom. Size	Outside Dia.		Price Each	“E2” EPDM Gasket
1 1/2	1.900	0.8	+	+
2	2.375	0.9	\$110.00	+
2 1/2	2.875	1.0	137.00	+
3	3.500	1.6	+	+
4	4.500	1.6	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

+ Quoted on application. Contact Victaulic for pricing and availability.

Spare Parts

Lubricant



LUBRICANT	Price Each
PACK With 12 Tubes – 4 Fluid Ounces/120 ml Each	\$850.50 ^{NR}
CONTAINER One Quart – 32 Fluid Ounces/960 ml Each	373.50 ^{NR}

To ensure easy assembly and service of all your Victaulic installations including HDPE, be sure to include plenty of Victaulic Lubricant with every order. The following chart provides a rough gauge of quantities recommended, based on the number of units sold.

^{NR} **Non-returnable**

LUBRICANT USAGE GUIDE								
Size of Gasket inches	Number of Gaskets		Size of Gasket inches	Number of Gaskets		Size of Gasket inches	Number of Gaskets	
	Per Tube	Per Quart		Per Tube	Per Quart		Per Tube	Per Quart
2	140	1120	8	31	252	16	11	86
3	97	773	10	25	202	18	10	76
4	71	558	12	21	171	20	9	69
6	49	383	14	12	98	24	7	57

Standard and Special Gaskets

GASKETS FOR ORIGINAL GROOVE SYSTEM (OGS) COUPLING STYLES 07, HP-70, 75, 77, 78, 997, 77S, 475, 489 AND 89

Nom. Size inches	Standard Gaskets	Special Gaskets			
	Flush-Seal Grade "E" or "T" *	Flush-Seal "L" Silicone *	Flush-Seal Grade "O" Fluoroelastomer *	Flush-Seal Grade "A" White Nitrile	Grade "V" Black Neoprene
¾	\$88.00	\$294.00	\$966.50	\$264.50	+
1	88.00	294.00	966.50	264.50	+
1¼	92.50	419.00	926.50	415.00	+
1½	99.00 ^{NR}	437.00	975.50	340.50	+
2	99.00 ^{NR}	272.50	800.50 ^{NR}	422.50	+
2½	114.00 ^{NR}	315.00	904.50	433.50	+
3	121.00 ^{NR}	339.00 ^{NR}	998.50 ^{NR}	652.00 ^{NR}	+
3½	151.50 ^{NR}	–	+	+	+
4	151.50 ^{NR}	491.00	1632.00 ^{NR}	664.50 ^{NR}	+
4½	–	+	+	+	+
5	194.00	957.50 ^{NR}	1747.50	671.00	+
6	208.00 ^{NR}	1049.50 ^{NR}	2142.50 ^{NR}	675.00	+
8	282.00 ^{NR}	1170.50 ^{NR}	2449.00 ^{NR}	811.00	+
10	352.00 ^{NR}	1520.50 ^{NR}	3188.50	1113.00	+
12	409.00 ^{NR}	1792.50 ^{NR}	4717.00	1585.00	+
13½	–	–	–	–	–
14	618.00 ^{NR}	2737.00 ^{NR}	9573.00	5130.00	+
16	852.00 ^{NR}	2834.00 ^{NR}	+	+	+
18	1526.50	4605.00	+	+	+
20	2342.00 ^{NR}	5070.00	+	+	+
22	2342.00	–	+	+	+
24	3227.50	5158.00	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Replacement gaskets for Original Groove System (OGS) coupling styles 07, HP-70, 75, 77, 78, 997, 77S, 475, 489, 89 can be specially ordered as Grade "E", "T", "O", and "L" C-Shape gaskets. Contact Victaulic for details.

^{NR} **Non-returnable**

Spare Parts

AGS Gaskets

GASKETS FOR ADVANCED GROOVE SYSTEM (AGS) COUPLING STYLES W07 AND W77

Nom. Size inches	Flush-Seal Grade "E" or "T" Gasket	Grade "L" Silicone Gasket
14	\$559.00 ^{NR}	\$3260.00
16	725.50 ^{NR}	3307.50 ^{NR}
18	926.50 ^{NR}	3665.50
20	1416.00 ^{NR}	4033.00
24	1850.00 ^{NR}	3873.00 ^{NR}
26	2281.00 ^{NR}	+
28	2439.00 ^{NR}	+
30	2596.50 ^{NR}	+
32	2752.00 ^{NR}	+
34	+	+
36	3057.00 ^{NR}	+
40	3378.50 ^{NR}	+
42	3533.50 ^{NR}	+
44	+	+
46	3784.50 ^{NR}	+
48	3727.00 ^{NR}	+
54	+	+
56	+	+
60	+	+
72	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Prices shown for 26 – 48" painted are for the Grade "E" EPDM gasket only. For pricing on Grade "T" nitrile gaskets contact Victaulic.

^{NR} Non-returnable

Grade "T" Type A Gaskets

FOR STYLES 07, 75, AND 77 COUPLINGS AND 741 FLANGE ADAPTERS

Nom. Size inches	Grade "T" Type A Nitrile Price Each
1¼	+
1½	+
2	+
2½	+
3	+
4	+
6	+
8	+
10	+
12	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: The Grade "T" Type A gasket is for use with Style 07, 77, 75 couplings and Style 741 Flange Adapters in compliance with ISO 19921:2005(E) for marine applications only.

Spare Parts

Style 750 Gaskets

NOTE:

For pricing couplings complete with any special gaskets, contact Victaulic . Gasket guidelines can be found in the latest Victaulic Gasket Selection Guide (publication 05.01). This information is general in scope and Victaulic should be consulted for guidelines when a question arises.

STANDARD "E" OR "T" GASKETS FOR STYLE 750

Nom. Size			Price Each
inches			Grade "E" or "T"
2	x	1	\$92.50
		1½	92.50
2½	x	2	119.00 ^{NR}
3	x	2	133.50
		2½	133.50
4	x	2	153.00
		2½	156.50
		3	159.50 ^{NR}
5	x	4	185.00 ^{NR}
6	x	4	208.50
		5	226.00
8	x	6	252.50 ^{NR}
10	x	8	302.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Style 875 Gaskets

NOTE:

For pricing couplings complete with any special gaskets, contact Victaulic . Gasket guidelines can be found in the latest Victaulic Gasket Selection Guide (publication 05.01). This information is general in scope and Victaulic should be consulted for guidelines when a question arises.

GRADE "P" GASKET FOR STYLE 875

Nom. Size			Price Each
inches			Grade "P"
2	x	1½	\$95.00
2½	x	2	123.50
3	x	2	136.50
		2½	136.50
4	x	2	157.00
		2½	161.00
		3	164.50
6	x	4	214.50
8	x	6	258.50
10	x	8	310.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Spare Parts

Flange Parts

FOR STYLE 741, 841, W741, 743 & 441 VIC-FLANGE ADAPTERS

Refer to publication 06.06, section 6.0 Notifications for Flange Washers considerations.

FOR STYLES 741, 841, W741, 743 & 441 VIC-FLANGE ADAPTERS

Flange Size inches	BOLT AND NUT			FLANGE WASHERS		
	Qty. Per Set	Size inches	Price Per Set Plated	Style 741 ANSI Plated	Styles 741 & 841 304 Stainless Steel	Style 743
2	4	$\frac{5}{8}$ x 3	+	\$242.00 ^{NR}	+	+
2½	4	$\frac{5}{8}$ x 3	+	255.50 ^{NR}	+	+
3	4	$\frac{5}{8}$ x 3	+	298.00 ^{NR}	+	+
4	8	$\frac{5}{8}$ x 3	+	346.00 ^{NR}	+	+
5	8	$\frac{3}{4}$ x 3½	+	415.00 ^{NR}	+	+
6	8	$\frac{3}{4}$ x 3½	+	475.00 ^{NR}	+	+
8	8	$\frac{3}{4}$ x 3½	+	597.00 ^{NR}	+	+
10	12	$\frac{7}{8}$ x 4	+	824.00 ^{NR}	+	+
12	12	$\frac{7}{8}$ x 4	+	1202.00 ^{NR}	+	+
14	12	1 x 4½	+	1309.50 ^{NR}	–	–
16	16	1 x 4½	+	2321.50 ^{NR}	–	–
18	16	1½ x 4¾	+	2477.00 ^{NR}	–	–
20	20	1½ x 5¼	+	+	–	–
24	20	1¼ x 5¾	+	+	–	–

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

14 – 24" flange parts supplied for Style W741 AGS Flange

^{NR} Non-returnable

Flange Gaskets

FOR STYLE 741, 841, W741, 743 & 441 VIC-FLANGE ADAPTERS

FOR STYLE 741, 841, W741, 743 & 441 VIC-FLANGE ADAPTERS

Flange Size inches	Standard Gaskets Price Each		Special Gaskets Price Each	
	Style 741/743 Grade "E" or "T" Gasket Only	Style 841 Grade "P" Gasket Only	Style 741/743 Grade "L" Silicone	Style 741 Grade "O" Fluoroelastomer
2	\$83.50	\$493.00	\$1182.50	\$1182.50
2½	96.00	521.50	1387.50	1387.50
3	103.00	488.50	1709.50	1709.50
4	132.00	614.00	1709.50	1709.50
5	–	1741.50	2131.00	2131.00
6	175.00	779.50 ^{NR}	1743.00	1743.00
8	233.00	1233.50	2861.50	2861.50
10	296.00	2110.50 ^{NR}	4922.50	4922.50
12	342.50	2225.00 ^{NR}	5467.00	5467.00
14	–	867.50	–	–
16	–	961.00	–	–
18	–	1321.50	–	–
20	–	1467.50	–	–
24	–	1602.50	–	–

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

14 – 24" flange gaskets supplied for Style W741 AGS Flange

^{NR} Non-returnable

Spare Parts

Style 72 Gaskets

NOTE:

For pricing couplings complete with any special gaskets, contact Victaulic. Gasket guidelines can be found in the latest Victaulic Gasket Selection Guide (publication 05.01). This information is general in scope and Victaulic should be consulted for guidelines when a question arises.

STANDARD "E" OR "T" GASKET FOR STYLE 72

Nom. Size inches	Price Each
Run x Brch.	Gasket Only
1½ x ½	\$148.50
¾	148.50
1	148.50
2 x ½	151.50
¾	151.50
1	151.50
2½ x ½	305.50
¾	305.50
1	305.50
1¼	339.00
1½	339.00

Nom. Size inches	Price Each
Run x Brch.	Gasket Only
3 x ¾	\$248.50
1	349.50
1¼	349.50
1½	349.50
4 x ¾	349.50
1	349.50
1¼	+
1½	538.50
2	538.50
6 x 1	704.50
1½	704.50
2	704.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

M-2 GASKETS

Nominal Size inches	Grade "M-2" Gaskets
1½	+
2	+
2½	+
3	+
4	+
6	+
8	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Metal Liners

STYLES 77, 75 AND 78 COUPLINGS

(Type 304 Stainless Steel)

STYLES 77, 75 AND 78 COUPLINGS

Nom. Size inches	Price Each
2	+
2½	+
3	+
4	+
5	+
6	+
8	+
10	+

Nom. Size inches	Price Each
12	+
14	+
16	+
18	+
20	+
24	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Spare Parts

Plated Trackhead Bolts and Nuts



PLATED TRACKHEAD BOLTS AND NUTS

Bolt and Nut Size inches			Price Each
$\frac{3}{8}$	x	2	\$46.00 ^{NR}
$\frac{1}{2}$	x	$2\frac{1}{2}$	52.00 ^{NR}
		$2\frac{3}{4}$	52.00 ^{NR}
		3	52.00
		$3\frac{1}{4}$	52.00
		$3\frac{1}{2}$	60.00 ^{NR}
$\frac{5}{8}$	x	$2\frac{3}{4}$	56.50
		$3\frac{1}{4}$	56.50 ^{NR}
		$3\frac{1}{2}$	60.00 ^{NR}
		4	75.00
		5	92.50
$\frac{3}{4}$	x	$4\frac{1}{4}$	67.00 ^{NR}
		5	86.50 ^{NR}
$\frac{7}{8}$	x	5	113.00 ^{NR}
		$5\frac{1}{2}$	120.00 ^{NR}
		$6\frac{1}{2}$	139.00 ^{NR}

Bolt and Nut Size inches			Price Each
1	x	$3\frac{1}{2}$	\$121.00 ^{NR}
		5	114.00
		$5\frac{1}{2}$	139.00 ^{NR}
		6	139.00 ^{NR}
		$6\frac{1}{2}$	147.00 ^{NR}
$1\frac{1}{8}$	x	4	185.50 ^{NR}
		$5\frac{1}{2}$	185.50 ^{NR}
$1\frac{1}{4}$	x	$3\frac{1}{2}$	534.00
		$5\frac{1}{2}$	534.00
$1\frac{3}{8}$	x	$5\frac{3}{4}$	618.00
$1\frac{1}{2}$	x	$4\frac{1}{2}$	588.50
		$5\frac{3}{4}$	663.00
$1\frac{3}{4}$	x	6	1155.00
$1\frac{7}{8}$	x	6	1529.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Style 107V QuickVic™ Rigid Coupling Bolts and Nuts



NYLON COATED BOLTS AND NUTS FOR STYLE 107V COUPLINGS

Bolt and Nut Size inches			Price Each
$\frac{1}{2}$	x	$2\frac{3}{4}$	\$56.50
		3	88.00
$\frac{5}{8}$	x	$3\frac{1}{4}$	107.50
$\frac{3}{4}$	x	$4\frac{5}{8}$	194.50
$\frac{7}{8}$	x	6	346.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Installation-Ready™ Bolts and Nuts



NYLON COATED BOLTS AND NUTS FOR STYLES 107N, 177N AND 607

Bolt and Nut Size inches			Price Each
$\frac{3}{8}$	x	$2\frac{1}{2}$	\$81.00
$\frac{1}{2}$	x	3	75.00
		$3\frac{1}{4}$	88.00
$\frac{5}{8}$	x	$3\frac{1}{4}$	88.00
		4	107.50 ^{NR}
$\frac{3}{4}$	x	5	194.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Spare Parts

Go/No-Go Tape



Tool Model	Part Number	Purchase Price
PT-100-A Imperial Go/No-Go Grooved Pipe Diameter Tape Each	RW75-100-MCH	\$162.50
Box of 6	RW75-100-KIT	874.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Pressure Gauge



Nominal Size inches	Victaulic Part Code	Price Each
2½	P024386001	\$85.00
4	P040386001	96.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Grooved IPS Pipe Fittings

QuickVic™ Elbows

Refer to publication 07.14



No. V10



No. V11

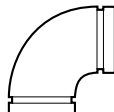
ELBOWS – 90° ELBOW OR 45° ELBOW

Nom. Size	90° Elbow No. V10			45° Elbow No. V11		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
2	1.5	\$54.50	\$73.50	1.2	\$54.50	\$73.50
2½	2.2	63.50	86.00	1.7	63.50	86.00
3	2.9	99.50	134.50	2.3	99.50	134.50
4	4.4	121.50	164.50	3.7	121.50	164.50
5	7.3	157.00	209.50	5.4	157.00	209.50
6	10.8	189.50	256.00	7.4	189.50	256.00
8	25.4	285.00	384.50	18.9	192.50	259.00
10	41.0	338.50	457.00	25.0	220.00	297.00
12	66.3	441.00	595.50	35.9	313.00	422.00

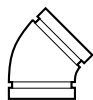
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Elbows

Refer to publication 07.01



No. 10



No. 11



ELBOWS – 90° ELBOW OR 45° ELBOW

Nom. Size	90° Elbow No. 10			45° Elbow No. 11		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
$\frac{3}{4}$	0.5	\$385.00	\$406.50	0.5	\$385.00	\$406.50
1	0.6	208.00	273.00	0.6	208.00	261.50
$1\frac{1}{4}$	1.0	208.00	273.00	0.9	208.00	261.50
$1\frac{1}{2}$	1.2	208.00	273.00	0.9	208.00	261.50
2	1.8	208.00	273.00	1.3	208.00	261.50
$2\frac{1}{2}$	3.2	208.00	273.00	2.1	208.00	261.50
3	4.5	362.50	452.00	3.1	362.50	426.00
$3\frac{1}{2}$	5.6	417.50	552.00	4.3	417.50	552.00
4	7.1	394.00	550.00	5.6	394.00	508.50
$4\frac{1}{2}$	10.0 (sw)	+	+	6.0 (sw)	+	+
5	11.7	930.50	1201.50	8.3	930.50	1153.00
6	17.2	1093.50	1444.50	10.8	1093.50	1378.50
8	29.9	2268.00	2985.00	20.4	2268.00	2842.50
10	63.3	4191.50	5239.00	37.5	2720.50	3399.50
12	74.0	4609.50	5763.00	66.7	3263.50	4082.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

QuickVic™ 90° Elbow Flanged Adapter Modules

NO. V15 – ANSI CLASS 150

Refer to publication 07.14



90° ELBOW FLANGED ADAPTER MODULES – ANSI CLASS 150

Nom. Size	ANSI Class 150 Approx. Wgt. Ea.	No. V15F (Flat Face)		No. V15R (Raised Face)	
		Module Complete with Grade “EHP” Gasket		Module Complete with Grade “EHP” Gasket	
		Price Each		Price Each	
inches	lb	Painted	Galv.	Painted	Galv.
2	10.2	\$319.00	\$394.00	\$319.00	\$394.00
2½	14.9	392.00	490.50	392.00	490.50
3	18.1	454.50	571.50	454.50	571.50
4	27.7	594.00	749.50	594.00	749.50
6	45.4	786.50	933.50	786.50	933.50
8	82.4	960.00	1249.50	960.00	1249.50
10	129.8	1373.00	1769.50	1373.00	1769.50
12	183.2	1833.50	2385.50	1833.50	2385.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ 90° Elbow Flanged Adapter Modules

NO. V16 – ANSI CLASS 300

Refer to publication 07.14



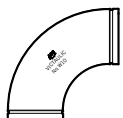
90° ELBOW FLANGED ADAPTER MODULES – ANSI CLASS 300

Nom. Size	ANSI Class 300 Approx. Wgt. Ea.	No. V16F (Flat Face)		No. V16R (Raised Face)	
		Module Complete with Grade “EHP” Gasket		Module Complete with Grade “EHP” Gasket	
		Price Each		Price Each	
inches	lb	Painted	Galv.	Painted	Galv.
2	12.4	\$385.00	\$462.00	\$385.00	\$462.00
2½	16.9	446.00	542.00	446.00	542.00
3	22.9	622.00	752.00	622.00	752.00
4	36.6	815.00	1004.00	815.00	1004.00
6	65.4	1107.00	1379.50	1107.00	1379.50
8	111.4	1336.00	1710.00	1336.00	1710.00
10	166.6	1980.50	2495.00	1980.50	2495.00
12	241.4	2227.00	2899.00	2227.00	2899.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

AGS AGS Elbows

Refer to publication 20.05



No. W10



No. W11

AGS ELBOWS – 90° ELBOW OR 45° ELBOW

Nom. Size	90° Elbow No. W10			45° Elbow No. W11		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
14	150.8	\$3919.50	\$5085.50	63.0	\$2935.50	\$3795.50
16	184.3	5089.00	6582.00	93.8	3304.50	4101.00
18	272.3	6458.50	8047.50	129.0	3872.50	4745.50
20	312.0	8511.00	10560.50	165.3	5085.50	6233.50
24	559.8	12324.00	15340.50	246.0	7807.00	9514.00

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Elbows

Refer to publication 07.01



No. 12
Gooseneck



No. 12
Standard



No. 13



ELBOWS – 22½° ELBOW OR 11¼° ELBOW

Nom. Size	22½° Elbow No. 12			11¼° Elbow No. 13		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
1	0.6 ‡	\$1281.50	\$1322.50	0.3 (sw)	\$514.00	+
1¼	0.8	225.50	285.50	0.5	225.50	\$285.50
1½	0.8	225.50	285.50	0.5	225.50	285.50
2	1.4 ‡	225.50	285.50	1.0	225.50	285.50
2½	2.3 ‡	225.50	285.50	1.5	225.50	285.50
3	3.1 ‡	323.50	403.50	2.1	323.50	400.00
3½	4.0 (sw)	747.50	996.00	2.7 (sw)	747.50	881.00
4	5.6	425.00	550.00	3.6	394.00	521.00
5	7.8 (sw)	1288.00	1550.50	5.0 (sw)	1288.00	1513.00
6	12.2 ‡	1179.50	1500.00	7.0	1179.50	1422.50
8	20.0 ‡	2449.00	3041.50	10.1	2094.50	2486.50
10	30.0	3229.50	4192.00	11.8	3017.00	3598.50
12	40.0	4362.00	5408.50	29.3	4362.00	5281.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

‡ Gooseneck design.

AGS Elbows

Refer to publication 20.05



No. W12



No. W13

AGS ELBOWS – 22½° ELBOW OR 11¼° ELBOW

Nom. Size	22½° Elbow No. W12			11¼° Elbow No. W13		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
14	46.0	\$2193.00	\$2903.50	32.0	\$1984.50	\$2489.50
16	58.0	2629.00	3682.00	42.0	2443.00	3255.00
18	65.0	3183.50	4515.50	53.2	2957.00	4007.50
20	78.6	3996.00	6278.00	65.0	3618.50	5012.00
24	140.0	6816.00	7882.50	60.0	6312.50	6368.00
26	122.0	+	+	92.0	+	+
28	136.0	+	+	104.0	+	+
30	151.0	+	+	112.0	+	+
32	167.0	+	+	124.0	+	+
36	194.0	+	+	140.0	+	+
40	322.0	+	+	234.0	+	+
42	348.0	+	+	246.0	+	+
46	392.0	+	+	280.0	+	+
48	420.0	+	+	303.0	+	+
54	592.0	+	+	437.0	+	+
56	627.0	+	+	465.0	+	+
60	698.0	+	+	512.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

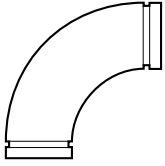
NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

+ Quoted on application. Contact Victaulic for pricing and availability.

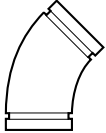
Grooved IPS Pipe Fittings

Long Radius – 1½ D Elbows

Refer to publication 07.01



No. 100



No. 110



LONG RADIUS – 90° LONG RADIUS ELBOW OR 45° LONG RADIUS ELBOW

Nom. Size	90° Long Rad. Elbow No. 100 *	45° Long Rad. Elbow No. 110 *	
		Approx. Wgt. Ea. lb	Price Each
inches	Approx. Wgt. Ea. lb	Painted	Galv.
2	2.5	\$464.50	\$608.00
2½	3.4	580.00	664.50
3	6.0	464.50	608.00
4	12.3	686.50	917.50
5	18.0	3463.00	3970.00
6	30.4	1984.50	2604.50
8	66.0	4736.00	6052.50
10	107.0	5444.00	6806.00
12	156.0	5991.00	7486.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* See pages 1-64 – 1-67 for long radius 3-D, 5-D and 6-D bends.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Carbon Steel Long Radius Elbows

SA352 Grade LCC

Refer to publication 51.01



No. L100



No. L110

CARBON STEEL – 90° LONG RADIUS ELBOW NO. L100 OR 45° LONG RADIUS ELBOW NO. L110

Nom. Size	90° Long Radius Elbow No. L100	45° Long Radius Elbow No. L110	
		Approx. Wgt. Ea. lb	Price Each
inches	Approx. Wgt. Ea. lb	Painted	Galv.
1½ †	1.8	\$349.00	\$401.00
2 †	3.6	453.50	521.50
2½ †	6.9	559.00	642.50
3 †	8.2	636.00	765.00
4	12.0	807.50	929.00
6	31.0	2190.50	2519.00
8	65.0	4353.50	5452.50
10 *	130.0	+	+
12 *	192.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

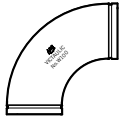
† Schedule 80 wall thickness. For other wall thickness options, contact Victaulic.

* ASTM A420 WPL6 wrought fitting with A333 Grade 6 tangents. Contact Victaulic for cast options.

Grooved IPS Pipe Fittings

AGS™ AGS Long Radius – 1½ D Elbows

Refer to publication 20.05



No. W100



No. W110

AGS LONG RADIUS – 90° LONG RADIUS ELBOW LW100 OR 45° LONG RADIUS ELBOW NO. LW110

Nom. Size	90° Long Rad. Elbow No. W100			45° Long Rad. Elbow No. W110		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
14	210.4	\$5226.50	\$6778.50	105.9	\$3913.50	+
16	274.8	6782.50	8773.00	137.4	4403.00	\$5466.00
18	383.9	8609.50	10729.50	191.6	5162.00	6327.00
20	474.3	11345.00	14078.00	237.1	6778.50	8332.50
24	746.6	16429.50	20451.50	373.3	10295.00	12683.50
26	877.0	+	+	421.0	+	+
28	1019.0	+	+	491.0	+	+
30	1268.0	+	+	612.0	+	+
32	1517.0	+	+	733.0	+	+
36	1925.0	+	+	935.0	+	+
40	2883.0	+	+	1397.0	+	+
42	3260.0	+	+	1583.0	+	+
46	3260.0 (sw)	+	+	1210.0 (sw)	+	+
48	2471.0 (sw)	+	+	1314.0 (sw)	+	+
54	3120.0 (sw)	+	+	1648.0 (sw)	+	+
56	3355.0 (sw)	+	+	1769.0 (sw)	+	+
60	3850.0 (sw)	+	+	2023.0 (sw)	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS™ Carbon Steel AGS Long Radius Elbows

SA352 Grade LCC

Refer to publication 51.01



No. LW100



No. LW110

CARBON STEEL AGS LONG RADIUS – 90° LONG RADIUS ELBOW OR 45° LONG RADIUS ELBOW

Nom. Size	90° Long Radius Elbow No. LW100			45° Long Radius Elbow No. LW110		
inches	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
14	273.0	+	+	144.0	+	+
16	366.0	+	+	208.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

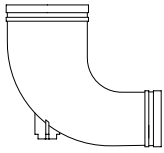
Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

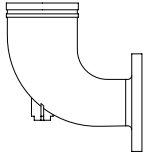
Grooved IPS Pipe Fittings

Reducing Base Support Elbows

Refer to publication 07.01



No. R-10G
Grooved x Grooved



No. R-10F
Grooved x Flanged



REDUCING BASE SUPPORT ELBOWS – GROOVED X GROOVED OR GROOVED X FLANGED

Nom. Size			Grooved x Grooved No. R-10G		Grooved x Flanged No. R-10F			
inches Inlet x Outlet			Approx. Wgt. Each lb	Price Each		Approx. Wgt. Each lb	Price Each	
				Painted	Galv.		Painted	Galv.
6	x	4	19.0	\$3298.50	\$3869.50	33.0	\$3661.00	\$4392.50
		5	23.0	3732.50	+	38.0	4145.00	+
8	x	6	33.0	5008.50	5909.00	52.0	5563.50	+
10	x	8	61.0	7220.00	8600.00	88.0	8020.00	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Base Support Elbows

Refer to publication 07.13



No. 100G

BASE SUPPORT ELBOWS – GROOVED X FLANGED OR GROOVED X GROOVED

Nom. Size Inches	Grooved x Flanged No. 100F (Flat Face)		Grooved x Grooved No. 100G	
	Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
		Painted		Painted
3	18.3	\$1481.50	8.4	\$580.00
4	26.6	2059.00	12.8	859.50
6	43.5	4000.50	28.4	2480.00
8	73.5	7636.00	49.5	5920.00
10	127.2	9514.00	90.8	6806.00
12	197.1	11029.50	148.1	7489.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Reducing Base Support Elbows

Refer to publication 07.13



No. R100F

REDUCING BASE SUPPORT ELBOWS – GROOVED X FLANGED OR GROOVED X GROOVED

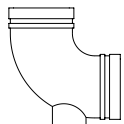
Nom. Size		Grooved x Flanged No. R100F (Flat Face)		Grooved x Grooved No. R100G	
inches		Approx. Wgt. Each	Price Each	Approx. Wgt. Each	Price Each
		lb	Painted	lb	Painted
3	2	13.1	\$1254.50	8.3	\$1254.50
	2½	17.8	1415.50	8.7	1415.50
4	2	15.8	1608.00	11.8	1608.00
	2½	21.6	1693.50	12.8	1693.50
5	3	25.4	1759.00	13.8	1759.00
	4	34.0	4663.00	20.5	4663.00
6	3	31.6	3381.00	–	–
	4	35.1	3680.50	–	–
8	5	37.5	3874.50	–	–
	4	52.6	7119.00	–	–
10	5	55.7	7314.50	–	–
	6	60.2	7438.50	–	–
12	6	92.6	8325.00	–	–
	8	113.3	8521.00	–	–
12	8	152.5	9204.00	–	–
	10	173.8	10197.00	–	–

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Drain Elbow

NO. 10-DR

Refer to publication 10.05



DRAIN ELBOW

Nom. Size	Approx. Wgt. Ea.	Price Each	
		Painted	Galv.
2½	5.2	\$478.00	\$613.50
3	5.3	610.00	726.50
4	8.8	617.50	837.00
6	18.7	1080.00	1535.50
8	29.5	1355.00	1980.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ Tee

Refer to publication 07.14



No. V20

STANDARD TEE

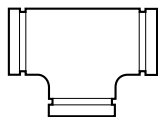
Nom. Size	Approx. Wgt. Ea.	Tee No. V20	
		Price Each	
inches	lb	Painted	Galv.
2	2.1	\$85.00	\$115.50
2½	2.2	94.00	127.00
3	4.8	119.00	161.50
4	6.0	203.50	275.00
5	14.4	256.00	343.00
6	20.0	305.00	411.50
8	36.9	345.00	465.50
10	63.6	404.00	545.50
12	90.3	624.00	842.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

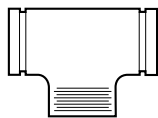
Grooved IPS Pipe Fittings

Tees

Refer to publication 07.01



No. 20



No. 29M



TEES – STANDARD TEE OR TEE WITH THREADED BRANCH

Nom. Size	Approx. Wgt. Ea.	Tee No. 20		Tee with Male Threaded Branch No. 29M	
		Price Each		Price Each	
		Painted	Galv.	Painted	Galv.
inches	lb				
$\frac{3}{4}$	0.6	\$412.50	\$445.00	\$810.00	\$907.50
1	1.0	318.50	414.00	318.50	–
$1\frac{1}{4}$	1.5	318.50	414.00	662.50	777.00
$1\frac{1}{2}$	2.0	318.50	414.00	1030.00	1211.00
2	3.0	318.50	414.00	662.50	777.00
$2\frac{1}{2}$	4.3	318.50	414.00	–	–
3	6.8	435.00	594.50	–	–
$3\frac{1}{2}$	7.9 (sw)	1747.50	2382.00	+	+
4	11.3	660.00	894.00	1362.50	1871.00
$4\frac{1}{2}$	15.0 (sw)	+	+	–	–
5	17.8	1529.50	1939.00	3904.00	+
6	25.7	1764.00	2405.00	3486.50	4103.00
8	47.6	3857.00	5059.50	+	+
10	99.0	5013.00	6265.00	+	+
12	133.0	6517.00	8144.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Carbon Steel Tee

SA352 Grade LCC

Refer to publication 51.01



No. L20

NO. L20 TEE – CARBON STEEL

Nom. Size	Approx. Wgt. Ea.	Tee No. L20	
		Price Each	
		Painted	Galv.
inches	lb		
$1\frac{1}{2}$ †	2.4	\$357.00	\$410.50
2 †	3.7	469.00	540.00
$2\frac{1}{2}$ †	6.6	583.50	+
3 †	9.2	670.00	773.00
4	11.7	690.00	1022.00
6	35.9	889.00	2783.50
8	65.6	2421.00	5937.00
10 *	136.0	5162.00	+
12 *	151.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

† Schedule 80 wall thickness. For other wall thickness options, contact Victaulic.

* ASTM A420 WPL6 wrought fitting with A333 Grade 6 tangents. Contact Victaulic for cast options.

Grooved IPS Pipe Fittings

AGS™ AGS Tees

Refer to publication 20.05



No. W20

NO. W20 AGS STANDARD TEE

Nom. Size	Approx. Wgt. Ea.	Tee No. W20	
		Price Each	
inches	lb	Painted	Galv.
14	102.0	\$4958.00	\$6173.00
16	123.5	5599.00	7109.00
18	281.0	6995.50	9021.00
20	350.0	10024.50	12708.00
24	503.7	15280.50	19818.50
26	634.0	+	+
28	741.0	+	+
30	855.0	+	+
32	1190.0	+	+
36	1608.0	+	+
38	1496.0	+	+
40	1968.0	+	+
42	2891.0	+	+
46	2620.0	+	+
48	3805.0	+	+
54	3656.0	+	+
56	3961.0	+	+
60	4325.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS™ AGS Carbon Steel Tee

SA352 Grade LCC

Refer to publication 51.01



No. LW20

NO. LW20 AGS CARBON STEEL TEE

Nom. Size	Approx. Wgt. Ea.	Tee No. LW20	
		Price Each	
inches	lb	Painted	Galv.
14	170.0	+	+
16	278.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

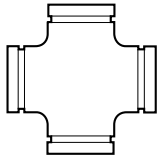
Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

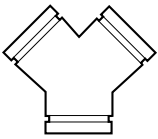
Grooved IPS Pipe Fittings

Cross and Wye

Refer to publication 07.01



No. 35



No. 33



CROSS AND WYE – STEEL CROSS OR STEEL 90 TRUE WYE

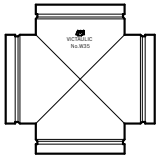
Nom. Size	Steel Cross No. 35			Steel 90 True Wye No. 33		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
inches						
$\frac{3}{4}$	0.9	+	+	0.7	+	+
1	1.3	\$762.50	\$879.00	1.1	\$1164.00	+
$1\frac{1}{4}$	2.1	913.50	1064.00	1.5	1164.00	+
$1\frac{1}{2}$	2.5	985.00	1141.50	1.8	1164.00	\$1384.00
2	3.8	563.50	672.50	2.5	1164.00	1384.00
$2\frac{1}{2}$	6.1	563.50	672.50	4.3	1164.00	1384.00
3	10.5	1001.00	1222.00	6.1	1389.00	1651.00
$3\frac{1}{2}$	11.5	2003.00	2387.50	9.6	+	+
4	15.8	1653.00	2034.00	9.8	1820.50	2184.50
$4\frac{1}{2}$	18.5	+	+	–	–	–
5	20.0	3366.50	4056.00	15.0	2600.50	3121.00
6	28.0	4316.50	5240.00	22.3	3208.00	3907.00
8	48.0	5685.50	7034.00	36.0	4617.00	5672.50
10	121.5	9325.50	11534.50	69.9	7664.50	9388.00
12	110.0	13456.00	16760.50	80.0	8465.00	10704.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS Cross and Wye

Refer to publication 20.05



No. W35



No. W33

AGS CROSS AND WYE – STEEL CROSS OR STEEL 90 TRUE WYE

Nom. Size	Steel Cross (sw) No. W35			Steel 90 True Wye (sw) No. W33		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
inches						
14	168.0	\$6438.50	\$8809.50	114.0	\$4450.00	\$5553.50
16	216.0	9281.50	10714.50	144.0	6185.00	7384.00
18	278.0	11321.00	13082.00	185.0	7210.00	8801.50
20	348.0	13511.50	19423.50	216.0	9647.00	11938.00
24	488.0	19627.00	27391.50	343.0	17200.00	18125.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

Grooved IPS Pipe Fittings

Adapter Nipples ‡

Same prices apply for:

No. 40

Grooved x Threaded

No. 42

Grooved x Beveled

No. 43

Grooved x Grooved

Refer to publication 07.01



No. 40



No. 42



No. 43



ADAPTER NIPPLES – GROOVED X THREADED, GROOVED X BEVELED, OR GROOVED X GROOVED

Nom. Size inches	Price Per Length – inches					
	3	4	6	8	10	12
¾	+	\$128.00	+	+	+	+
1	\$128.00	128.00	\$199.00	+	+	+
1¼	128.00	128.00	199.00	+	+	+
1½	128.00	128.00	199.00	\$228.00	\$262.00	\$299.00
2	128.00	128.00	199.00	228.00	262.00	299.00
2½	147.00	147.00	263.50	263.50	307.50	349.00
3	177.50	177.50	284.50	339.00	396.50	450.00
4	286.50	286.50*	286.50	466.50	550.00	631.50
5	585.00*	585.00*	585.00	812.50	1001.00	1150.50
6	748.00	748.00*	748.00*	965.00	1121.00	1272.50
8	837.00*	837.00*	837.00*	1111.50	1525.50	1710.00
10	1080.00*	1080.00*	1088.00*	1170.50	1801.50	2143.00
12	1465.50*	1465.50*	1383.00*	1465.50	2280.50	2714.50

Unless otherwise specified, Adapter Nipples for nominal pipe sizes 6" and smaller are made from Schedule 40 pipe; for nominal sizes 8" and larger, from Schedule 30 pipe.

NOTE: For Pump Package Nipples with 1 ½" hole cut to receive Style 923 Strapless Outlet or Style 924 Thermometer Outlet add \$278.00 to No. 40, 42 or 43 Nipple prices and request No. 40-H, 42-H or 43-H on order. No. 40-H, 42-H and 43-H are non-cancellable and non-returnable.

* These sizes available only in No. 42 grooved x beveled and No. 43 grooved x grooved.

NOTE: Items listed in shaded areas are special order, non-cancellable and non-returnable items.

Special lengths not shown, heavier wall thickness, electroplated and galvanized nipples are priced on application.

GALVANIZED AND EXTRA HEAVY ARE NON-CANCELLABLE AND NON-RETURNABLE ITEMS.

‡ Contact Victaulic for pricing on seamless adapter nipples.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS Adapter Nipples

Same prices apply for:

No. W42

AGS Grooved x Beveled

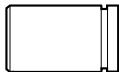
No. W43

AGS Grooved x AGS Grooved

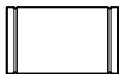
No. W49

AGS Grooved x Original Grooved

Refer to publication 20.05



No. W42



No. W43



No. W49

AGS ADAPTER NIPPLES – NO. W42 AGS GROOVED X BEVELED, NO. W43 AGS GROOVED X AGS GROOVED, OR NO. W49 AGS GROOVED X ORIGINAL GROOVED

Nom. Size inches	Length inches *	Approx. Wgt. Ea. lb	Price Each
14	8	36.0	\$1152.00
16	8	42.0	1314.00
18	8	47.0	1792.50
20	8	52.0	2017.00
24	8	63.0	2242.50
26	12	104.0	+
28	12	112.0	+
30	12	120.0	+
32	12	128.0	+
36	12	190.0	+
40	12	211.0	+
42	12	222.0	+
46	12	243.0	+
48	12	254.0	+

NOTE: Items listed in shaded areas are special order, non-cancellable and non-returnable items.

+ Quoted on application. Contact Victaulic for pricing and availability.

Please specify nipple style number when ordering.

Unless otherwise specified, Adapter Nipples are constructed using standard wall pipe.

* Other lengths available. Contact Victaulic for details.

NOTE: For original roll grooved 14 – 24" adapters please contact your local Victaulic sales representative.

Grooved IPS Pipe Fittings

Female Threaded Adapter

Refer to publication 07.01



No. 80



FEMALE THREADED ADAPTER

Nom. Size inches	Approx. Wgt. Each lb	No. 80 Price Each	
		Painted	Galv.
3/4	1.0	\$1049.50	\$1160.50
1	1.0	1123.50	1205.50
1 1/4	1.5 (sw)	596.50	667.00
1 1/2	1.5 (sw)	770.00	821.50
2	1.4	368.00	430.50
2 1/2	1.5	368.00	430.50
3	2.9	425.00	519.00
4	4.5	646.00	811.00

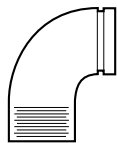
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Adapter Elbows

Refer to publication 07.01



No. 18



No. 19



ADAPTER ELBOWS – 90° ADAPTER ELBOW OR 45° ADAPTER ELBOW

Nom. Size inches	90° Adapter Elbow No. 18			45° Adapter Elbow No. 19		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
3/4	0.5	\$526.50	\$559.00	0.5	\$536.00	\$568.00
1	0.5	355.00	437.00	0.6	–	–
1 1/4	0.9	396.50	437.00	0.6	–	–
1 1/2	1.1	503.50	583.50	0.9	580.00	617.50
2	2.5	355.00	437.00	1.9	–	–
2 1/2	3.0	611.00	667.00	2.3	596.50	615.00
3	5.8	568.00	693.00	5.0	1012.50	1086.50
6	17.6	1741.50	2200.00	12.7	2117.00	2353.00

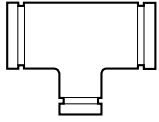
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

Grooved IPS Pipe Fittings

Reducing Tee

Refer to publication 07.01



No. 25



REDUCING TEE

Size					Reducing Tee No. 25		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
1	x	1	x	$\frac{3}{4}$ (sw)	1.0	\$538.50	\$633.00
1 $\frac{1}{4}$	x	1 $\frac{1}{4}$	x	1 (sw)	1.3	558.00	633.00
1 $\frac{1}{2}$	x	1 $\frac{1}{2}$	x	$\frac{3}{4}$ (sw)	1.5	563.50	774.50
				1 (sw)	1.5	774.50	797.00
				1 $\frac{1}{4}$ (sw)	1.7	587.00	650.50
2	x	2	x	$\frac{3}{4}$	2.5	731.00	859.00
				1	2.7	667.00	780.00
				1 $\frac{1}{4}$ (sw)	1.8	831.50	872.50
				1 $\frac{1}{2}$	3.0	667.00	792.50
2 $\frac{1}{2}$	x	2 $\frac{1}{2}$	x	$\frac{3}{4}$ (sw)	3.9	897.00	973.00
				1	3.8	667.00	780.00
				1 $\frac{1}{4}$	4.2	1002.50	1179.50
				1 $\frac{1}{2}$	3.9	667.00	792.50
				2	4.5	667.00	792.50
3	x	3	x	$\frac{3}{4}$ (sw)	5.7	1033.00	1077.00
				1	6.1	588.50	750.00
				1 $\frac{1}{4}$	8.0	824.50	1088.50
				1 $\frac{1}{2}$	6.5	588.50	758.00
				2	6.2	588.50	758.00
				2 $\frac{1}{2}$	6.6	588.50	758.00
4	x	4	x	$\frac{3}{4}$ (sw)	8.0	1321.00	1408.50
				1	7.8	792.50	987.00
				1 $\frac{1}{4}$ (sw)	9.6	1550.50	1806.50
				1 $\frac{1}{2}$	10.2	792.50	987.00
				2	11.2	792.50	1036.00
				2 $\frac{1}{2}$	11.4	792.50	1036.00
5	x	5	x	3	11.6	792.50	1036.00
				1 (sw)	14.0	1738.50	2136.50
				1 $\frac{1}{2}$ (sw)	14.3	2205.50	2387.50
				2 (sw)	14.5	1911.00	2359.00
				2 $\frac{1}{2}$	15.2	1558.00	1960.00
				3	16.6	1558.00	1960.00
6	x	6	x	4	16.7	1685.50	2129.00
				1 (sw)	23.0	2094.50	2566.50
				1 $\frac{1}{2}$ (sw)	24.0	2163.50	2961.00
				2	21.6	1855.00	2435.00
				2 $\frac{1}{2}$	21.4	1855.00	2435.00
				3	26.5	1855.00	2435.00
8	x	8	x	4	25.0	1855.00	2435.00
				5	23.2	1855.00	2449.00
				1 $\frac{1}{2}$ (sw)	33.0	2671.50	3249.00
				2 (sw)	33.5	2671.50	3371.00
				2 $\frac{1}{2}$ (sw)	39.0	2671.50	3371.00
				3	33.6	2877.50	3436.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

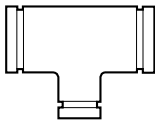
Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

Reducing Tee

Refer to publication 07.01



No. 25



REDUCING TEE

Size					Reducing Tee No. 25		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
8	x	8	x	4	41.8	\$3857.00	\$4983.00
				5 (sw)	34.0	3857.00	5018.00
				6	42.3	3857.00	5038.00
10	x	10	x	1½ (sw)	62.0	3865.00	5063.50
				2 (sw)	62.0	3927.50	5063.50
				2½ (sw)	62.4	3988.50	5063.50
				3 (sw)	60.0	4051.00	5104.50
				4	61.0	4114.00	5141.00
				5 (sw)	52.0	4174.50	5218.00
				6	59.0	4237.00	5295.00
				8	64.7	4296.50	5371.50
12	x	12	x	1 (sw)	77.0	4304.50	5389.50
				2 (sw)	80.0	4346.00	5406.00
				2½ (sw)	78.0	4391.00	5421.50
				3 (sw)	82.0	4435.00	5439.50
				4 (sw)	80.0	4481.00	5455.50
				5 (sw)	75.0	4524.00	+
				6 (sw)	75.0	4569.00	5490.00
				8	80.0	5098.50	6124.50
				10 (sw)	84.0	5383.50	6504.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Fittings

Carbon Steel Reducing Tee

SA352 Grade LCC

Refer to publication 51.01



No. L25

NO. L25 CARBON STEEL REDUCING TEE

Size					Reducing Tee No. L25			
inches					Approx. Wgt. Each lb	Price Each		
Run x Branch						Painted		Galv.
2	x	2	x	1½ †	3.1	\$646.00	\$744.00	
3	x	3	x	1½ †	7.9	697.50	834.00	
				2 †	8.1	732.50	874.00	
4	x	4	x	1½ †	12.9	1300.00	1545.50	
				2 †	13.0	1318.50	1568.00	
				2½ †	16.9	1554.00	1857.00	
				3 †	14.3	1438.50	1711.00	
6	x	6	x	2 †	33.6	3682.50	4235.00	
				3 †	35.5	3719.00	4275.50	
				4	34.5	3872.50	4453.50	
8	x	8	x	2 †	60.9	5162.00	5937.00	
				2½ †	66.0	5162.00	5937.00	
				3 †	66.0	5324.50	6122.00	
				4	60.5	5670.50	6522.00	
				6	62.3	5784.50	6522.00	
10	x	10	x	6	96.7	8229.50	9507.00	
				8	100.3	8229.50	9507.00	
12	x	12	x	2 †	–	+	+	
				8 *	172.0	+	+	
				10 *	182.0	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

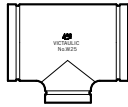
† Schedule 80 wall thickness. For other wall thickness options, contact Victaulic.

* ASTM A420 WPL6 wrought fitting with A333 Grade 6 tangents. Contact Victaulic for cast options.

Grooved IPS Pipe Fittings

AGS® AGS Reducing Tee AGS REDUCING TEE *

Refer to publication 20.05



No. W25

Size					AGS Reducing Tee No. W25 (sw)		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
14	x	14	x	6	142.0	\$4484.00	\$5380.00
				8	143.0	4593.00	5511.00
				10	144.0	4858.00	5829.00
				12	147.0	5199.00	6237.00
16	x	16	x	6	176.0	3849.00	4974.00
				8	185.0	4056.00	5140.00
				10	195.0	4381.50	5550.00
				12	204.0	4468.50	5677.00
				14	210.0	5232.00	6506.50
18	x	18	x	8	231.0	5167.00	6834.00
				10	244.0	5361.00	6904.50
				12	254.0	5361.00	6972.50
				14	262.0	6204.00	7976.00
				16	269.0	6771.00	8551.00
20	x	20	x	8	282.0	6762.50	8979.50
				10	295.0	6853.00	9083.00
				12	308.0	7666.50	9789.00
				14	316.0	8256.50	10512.00
				16	329.0	8858.00	11227.50
				18	342.0	9740.50	12314.00
24	x	24	x	8	381.0	10260.50	14866.00
				10	394.0	10766.50	13530.50
				12	409.0	11069.00	15572.50
				14	419.0	12349.00	16926.00
				16	433.0	12624.00	17307.00
				18	453.0	12857.50	17662.50
				20	473.0	13959.00	20466.00
26	x	26	x	14	536.0	+	+
				16	545.0	+	+
				18	562.0	+	+
				20	582.0	+	+
				22	600.0	+	+
				24	617.0	+	+
28	x	28	x	14	605.0	+	+
				16	624.0	+	+
				18	644.0	+	+
				20	665.0	+	+
				22	685.0	+	+
				24	705.0	+	+
				26	717.0	+	+
30	x	30	x	14	689.0	+	+
				16	707.0	+	+
				18	728.0	+	+
				20	750.0	+	+
				22	774.0	+	+
				24	796.0	+	+
				26	820.0	+	+
				28	838.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

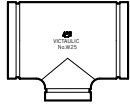
NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

* Victaulic fittings listed are made of segmentally welded steel.

Grooved IPS Pipe Fittings

AGS™ AGS Reducing Tee AGS REDUCING TEE *

Refer to publication 20.05



No. W25

Size					AGS Reducing Tee No. W25 (sw)		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
32	x	32	x	16	1183.0	+	+
				18	1209.0	+	+
				20	1239.0	+	+
				22	1272.0	+	+
				24	1303.0	+	+
				26	1334.0	+	+
				28	1358.0	+	+
				30	1385.0	+	+
36	x	36	x	18	1360.0	+	+
				20	1369.0	+	+
				22	1371.0	+	+
				24	1418.0	+	+
				26	1442.0	+	+
				28	1477.0	+	+
				30	1510.0	+	+
				32	1543.0	+	+
38	x	38	x	18	1262.0	+	+
				20	1278.0	+	+
				22	1292.0	+	+
				24	1314.0	+	+
				26	1340.0	+	+
				28	1367.0	+	+
				30	1393.0	+	+
				32	1420.0	+	+
				36	1473.0	+	+
40	x	40	x	20	1475.0	+	+
				22	1505.0	+	+
				24	1543.0	+	+
				26	1594.0	+	+
				28	1631.0	+	+
				30	1682.0	+	+
				32	1768.0	+	+
				36	1852.0	+	+
				38	1929.0	+	+
42	x	42	x	20	1875.0	+	+
				22	1940.0	+	+
				24	2017.0	+	+
				26	2105.0	+	+
				28	2105.0	+	+
				30	2202.0	+	+
				32	2202.0	+	+
				36	2304.0	+	+
				38	1375.0	+	+
				40	1761.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

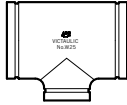
* Victaulic fittings listed are made of segmentally welded steel.

Grooved IPS Pipe Fittings

AGS® AGS Reducing Tee

AGS REDUCING TEE *

Refer to publication 20.05



No. W25

Size					AGS Reducing Tee No. W25 (sw)		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
46	x	46	x	22	1843.0	+	+
				24	1865.0	+	+
				26	1880.0	+	+
				28	1900.0	+	+
				30	1927.0	+	+
				32	1953.0	+	+
				36	2006.0	+	+
				38	2033.0	+	+
				40	2059.0	+	+
				42	2086.0	+	+
48	x	48	x	24	2503.0	+	+
				26	2525.0	+	+
				28	2540.0	+	+
				30	2579.0	+	+
				32	2579.0	+	+
				36	2652.0	+	+
				38	2729.0	+	+
				40	2804.0	+	+
				42	2804.0	+	+
				46	2881.0	+	+
54	x	54	x	26	2805.0	+	+
				28	2805.0	+	+
				30	2821.0	+	+
				32	2835.0	+	+
				36	2853.0	+	+
				38	2879.0	+	+
				40	2906.0	+	+
				42	2932.0	+	+
				46	2985.0	+	+
				48	3012.0	+	+
56	x	56	x	28	3059.0	+	+
				30	3075.0	+	+
				32	3087.0	+	+
				36	3111.0	+	+
				38	3137.0	+	+
				40	3164.0	+	+
				42	3190.0	+	+
				46	3243.0	+	+
				48	3269.0	+	+
				54	3349.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

* Victaulic fittings listed are made of segmentally welded steel.

Grooved IPS Pipe Fittings

AGS™ AGS Reducing Tee

AGS REDUCING TEE *

Refer to publication 20.05



No. W25

Size					AGS Reducing Tee No. W25 (sw)		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
60	x	60	x	30	3269.0	+	+
				32	3380.0	+	+
				36	3345.0	+	+
				38	3386.0	+	+
				40	3420.0	+	+
				42	3459.0	+	+
				46	3512.0	+	+
				48	3538.0	+	+
				54	3618.0	+	+
				56	3644.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

* Victaulic fittings listed are made of segmentally welded steel.

AGS™ AGS Carbon Steel Reducing Tee

NO. LW25 AGS CARBON STEEL REDUCING TEE

SA352 Grade LCC

Refer to publication 51.01



No. LW25

Size					Reducing Tee No. LW25		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
14	x	14	x	4	210.0	+	+
				8	205.0	+	+
				10	200.0	+	+
16	x	16	x	4	234.0	+	+
				6	238.0	+	+
				8	248.0	+	+
				10	262.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

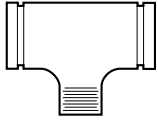
Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

Grooved IPS Pipe Fittings

Reducing Tee with Threaded Branch

Refer to publication 07.01



No. 29T



REDUCING TEE WITH THREADED BRANCH

Size					Reducing Tee No. 29T with Threaded Branch			
inches					Approx. Wgt. Each lb	Price Each		
Run x Branch						Painted	Galv.	
1	x	1	x	$\frac{3}{4}$	1.0 (sw)	+	+	
1 $\frac{1}{4}$	x	1 $\frac{1}{4}$	x	1	1.3 (sw)	+	+	
1 $\frac{1}{2}$	x	1 $\frac{1}{2}$	x	$\frac{3}{4}$	1.5 (sw)	+	+	
				1	1.5 (sw)	+	+	
				1 $\frac{1}{4}$	1.7 (sw)	+	+	
2	x	2	x	$\frac{3}{4}$	2.5	\$771.50	\$906.50	
				1	2.7	704.50	824.50	
				1 $\frac{1}{4}$	2.9 (sw)	1180.50	1262.50	
				1 $\frac{1}{2}$	3.0	704.50	835.50	
2 $\frac{1}{2}$	x	2 $\frac{1}{2}$	x	$\frac{3}{4}$	3.5 (sw)	1378.50	1421.50	
				1	3.8	704.50	824.50	
				1 $\frac{1}{4}$	3.8	1530.50	1572.50	
				1 $\frac{1}{2}$	3.9	704.50	835.50	
				2	4.5	704.50	843.00	
3	x	3	x	$\frac{3}{4}$	5.9 (sw)	1286.00	1365.00	
				1	6.1	704.50	880.00	
				1 $\frac{1}{4}$	6.3	1727.00	1836.50	
				1 $\frac{1}{2}$	6.5	704.50	883.00	
				2	6.2	704.50	883.00	
				2 $\frac{1}{2}$	6.4	1687.00	1825.00	
4	x	4	x	$\frac{3}{4}$	7.2 (sw)	1862.50	2295.00	
				1	7.8	880.00	1080.00	
				1 $\frac{1}{4}$	8.5 (sw)	1799.50	1938.00	
				1 $\frac{1}{2}$	9.2	880.00	1099.00	
				2	11.2	880.00	1099.00	
				2 $\frac{1}{2}$	11.4	880.00	1130.50	
				3	11.6	880.00	1135.00	
5	x	5	x	2	14.5 (sw)	1872.00	2040.50	
				2 $\frac{1}{2}$	15.2	1683.00	2131.00	
				3	16.6 (sw)	1558.00	1960.00	
				4	16.7 (sw)	1683.00	2295.00	
6	x	6	x	1	23.0 (sw)	2551.00	2964.50	
				1 $\frac{1}{2}$	25.0 (sw)	2258.00	2840.00	
				2	21.6	2184.00	2718.00	
				2 $\frac{1}{2}$	21.4	2184.00	2718.00	
				3	26.5	2184.00	2718.00	
				4	25.0 (sw)	2758.00	2964.50	
				5	23.2 (sw)	2184.00	2718.00	
8	x	8	x	2	33.5 (sw)	2671.50	3682.50	
				3	33.6 (sw)	3682.50	4773.00	
				4	41.8 (sw)	3857.00	4983.00	
				5	34.0 (sw)	3857.00	5013.00	
				6	42.3 (sw)	4267.50	5859.00	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

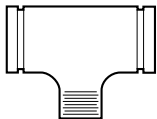
Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

Reducing Tee with Threaded Branch

Refer to publication 07.01



No. 29T



REDUCING TEE WITH THREADED BRANCH

Size					Reducing Tee No. 29T with Threaded Branch (sw)		
inches					Approx. Wgt. Each lb	Price Each	
Run x Branch						Painted	Galv.
10	x	10	x	2	62.0	\$4472.00	\$6531.00
				3	60.0	4472.00	5547.00
				4	61.0	4679.00	5977.50
				5	52.0	4114.00	6102.00
				6	59.0	4781.00	6182.00
				8	64.7	6445.00	7204.50
12	x	12	x	3	80.0	6020.00	7772.50
				4	82.0	6451.00	8284.50
				5	75.0	6819.00	8855.50
				6	75.0	6902.00	8938.50
				8	80.0	7095.50	9146.50
				10	84.0	7426.00	9160.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

Reducers

Refer to publication 07.01



No. 50



No. 51



REDUCERS – CONCENTRIC OR ECCENTRIC

Size		Concentric Reducer No. 50			Eccentric Reducer No. 51		
inches		Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
			Painted	Galv.		Painted	Galv.
1¼	x ¾	1.9	\$913.50	\$1002.50	3.2	+	+
	1	1.9	957.00	1052.00	3.2	+	+
1½	x ¾	1.4	1076.00	1161.00	4.5	+	+
	1	0.8	242.00	284.50	4.5 (sw)	\$932.50	\$1180.50
	1¼	1.0	242.00	284.50	4.5	986.00	1232.50
2	x ¾	0.9	242.00	284.50	2.0 (sw)	1111.50	1246.50
	1	0.7	242.00	284.50	2.3 (sw)	1111.50	1246.50
	1¼	1.2	263.50	309.00	4.6 (sw)	1214.00	+
	1½	1.0	242.00	284.50	1.1	252.50	298.00
2½	x ¾	1.3	1869.00	2016.50	3.3	2805.50	3159.50
	1	1.1	327.00	375.00	3.5	2612.00	2890.50
	1¼	3.3	242.00	284.50	1.4	269.50	310.00
	1½	3.6	242.00	284.50	3.7 (sw)	1212.00	1384.00
	2	3.9	242.00	284.50	4.3	498.00	675.00
3	x ¾	1.5	1879.00	2101.00	4.5	+	+
	1	1.3	263.50	321.00	4.8 (sw)	2801.00	3084.00
	1¼	1.4	419.00	481.50	4.8	2538.00	+
	1½	5.1	290.50	352.00	5.1 (sw)	1398.00	1632.50
	2	1.6	215.00	261.50	6.0	569.00	774.50
	2½	1.8	290.50	349.50	7.0	569.00	792.50
3½	x 3	2.0	308.50	371.50	7.0 (sw)	3077.50	+
4	x 1	3.0	318.50	389.50	6.5 (sw)	5667.00	+
	1¼	4.6	2401.50	2691.50	–	–	–
	1½	2.6 (sw)	437.00	577.00	8.1 (sw)	3430.50	3705.00
	2	2.4	284.50	347.00	3.3	692.00	963.50
	2½	2.7	349.50	423.50	3.4	692.00	963.50
	3	3.2	349.50	423.50	3.5	692.00	963.50
	3½	2.9	349.50	423.50	8.0 (sw)	4797.50	+
5	x 2	9.0 (sw)	3374.50	3728.50	5.2 (sw)	3784.00	+
	2½	4.3	704.50	857.00	10.8 (sw)	3223.00	+
	3	5.0	403.50	498.00	11.1 (sw)	3117.00	3473.00
	4	4.3	480.00	597.50	12.0	936.50	1321.00
6	x 1	5.0	\$633.00	\$788.00	14.5 (sw)	\$5868.00	\$6373.50
	1½	5.5	4602.50	3945.00	+	5689.50	+
	2	6.6	633.00	788.00	14.5 (sw)	5357.00	5830.50
	2½	6.4	704.50	863.50	14.2 (sw)	6373.50	6937.50
	3	6.4	633.00	788.00	15.0	1242.00	1741.50
	4	6.5	556.00	716.00	17.0	1089.50	1596.50
8	x 5	6.4	815.50	1009.50	17.0	1306.00	1848.00
	x 3	9.3	1123.50	1398.00	22.0 (sw)	6217.00	6770.50
	4	10.4	1123.50	1405.50	23.0 (sw)	5439.00	6203.00
	5	11.6	1123.50	1413.00	23.0 (sw)	5439.00	6203.00
	6	11.9	1423.50	1782.50	24.0	2193.50	2981.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

Reducers

Refer to publication 07.01



No. 50



No. 51



Size			Concentric Reducer No. 50			Eccentric Reducer No. 51		
inches			Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
				Painted	Galv.		Painted	Galv.
10	x	4	19.7	\$2549.50	\$3140.50	32.0 (sw)	\$9598.00	\$11508.00
		5	33.0	5606.00	6395.50	34.6	9039.00	10636.50
		6	20.0	2791.00	3477.00	36.9 (sw)	6819.00	8082.50
		8	22.0	2791.00	3535.00	21.6	5775.00	7178.00
12	x	4	44.0 (sw)	12192.50	14509.50	48.0 (sw)	10079.00	11856.00
		6	24.6	3326.00	4108.00	50.0 (sw)	9106.50	10967.00
		8	52.0	4985.00	5885.50	53.5 (sw)	8877.00	10619.00
		10	39.0	4985.00	6170.00	57.0 (sw)	7947.50	9424.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Carbon Steel Reducers

SA352 Grade LCC

Refer to publication 51.01



No. L50



No. L51

CARBON STEEL REDUCERS – CONCENTRIC OR ECCENTRIC

Size			Concentric Reducer No. L50			Eccentric Reducer No. L51		
inches			Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
				Painted	Galv.		Painted	Galv.
2	x	1½ †	1.3	\$236.00	\$272.00	1.0	\$243.00	\$280.50
3	x	1½ †	2.2	236.00	272.00	2.2	550.50	633.00
		2 †	2.2	236.00	272.00	2.9	550.50	633.00
4	x	1½ †	3.9	444.00	511.50	4.2	727.00	836.50
		2 †	3.5	444.00	511.50	3.4	727.00	836.50
		2½ †	4.6	444.00	511.50	—	—	—
		3 †	4.4	444.00	511.50	4.1	727.00	836.50
6	x	2 †	7.8	824.50	949.00	8.8	1241.00	1427.50
		3 †	9.9	969.00	1115.00	9.1	1241.00	1427.50
		4	7.3	1050.50	1208.50	10.3	1241.00	1427.50
8	x	4	15.7	1405.00	1614.50	11.7	1549.00	1781.50
		6	17.9	1559.50	1793.50	12.7	1549.00	1781.50
10	x	4	24.0	2582.00	2969.50	—	—	—
		6	26.9	2743.50	3155.00	19.1	2751.50	3165.00
		8	29.2	2743.50	3155.00	19.8	2751.50	3165.00
12	x	8	39.2	4759.00	5473.50	40.2	3544.00	5562.00
		10	43.5	4759.00	5473.50	31.7	4836.50	5562.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

† Schedule 80 wall thickness. For other wall thickness options, contact Victaulic.

Grooved IPS Pipe Fittings

AGS AGS Reducers

Refer to publication 20.05



No. W50



No. W51

AGS REDUCERS – CONCENTRIC OR ECCENTRIC

Size			AGS Concentric Reducer No. W50			AGS Eccentric Reducer No. W51		
inches			Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
				Painted	Galv.		Painted	Galv.
14	x	6	68.0	\$8191.50	\$8879.50	68.0	\$10586.50	+
		8	70.0	4644.50	6519.00	70.0	8017.50	+
		10 *	72.0	4060.00	4529.50	72.0	6929.50	\$8019.50
		12 *	74.0	4443.50	5010.50	74.0	6729.50	+
16	x	8	88.0	6650.50	7253.00	88.0	11692.50	+
		10	91.0	6392.00	+	91.0	10803.00	+
		12 *	93.0	6477.50	7294.50	93.0	10040.50	10982.00
		14 *	95.0	6477.50	7384.00	95.0	9828.00	+
18	x	10	112.0	8868.50	11476.50	112.0	14693.00	+
		12	115.0	9108.00	10686.50	115.0	13798.50	14992.50
		14 *	118.0	7374.50	9290.00	118.0	11846.00	14326.50
		16 *	121.0	7374.50	9290.00	121.0	11846.00	+
20	x	12	160.0	9924.00	+	160.0	12201.50	+
		14	164.0	9962.50	12049.00	164.0	13906.00	+
		16 *	168.0	8019.00	9881.00	168.0	13428.00	16240.00
		18 *	172.0	7720.00	13228.50	172.0	13428.00	16945.50
24	x	10	145.0	21315.50	+	-	+	+
		12	150.0	23270.50	29322.00	-	+	+
		14	161.0	17500.00	17500.00	148.0	+	+
		16	198.0	19041.00	19041.00	198.0	22526.50	+
		18 *	200.0	18218.00	21991.50	200.0	21287.00	25096.00
		20 *	204.0	14661.50	18452.50	204.0	21541.50	26602.00
26	x	14	167.0	+	+	159.0	+	+
		16	173.0	+	+	167.0	+	+
		18	179.0	+	+	175.0	+	+
		20	185.0	+	+	183.0	+	+
		22	192.0	+	+	191.0	+	+
		24	199.0	+	+	199.0	+	+
28	x	14	180.0	+	+	167.0	+	+
		16	185.0	+	+	175.0	+	+
		18	190.0	+	+	183.0	+	+
		20	196.0	+	+	191.0	+	+
		22	202.0	+	+	199.0	+	+
		24	208.0	+	+	207.0	+	+
		26	216.0	+	+	215.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

* Single and double reduction concentric and eccentric reducers 14 - 24" are cast ductile iron and supplied with AGS roll grooves, all others made of segmentally welded steel supplied with AGS roll grooves. Steel reducers with the same E to E dimensions may be substituted to meet delivery requirements.

Grooved IPS Pipe Fittings

AGS AGS Reducers

Refer to publication 20.05



No. W50



No. W51

AGS REDUCERS – CONCENTRIC OR ECCENTRIC

Size			AGS Concentric Reducer No. W50			AGS Eccentric Reducer No. W51		
inches			Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
				Painted	Galv.		Painted	Galv.
30	x	14	192.0	+	+	175.0	+	+
		16	197.0	+	+	183.0	+	+
		18	202.0	+	+	191.0	+	+
		20	207.0	+	+	199.0	+	+
		22	213.0	+	+	207.0	+	+
		24	218.0	+	+	215.0	+	+
		26	225.0	+	+	223.0	+	+
		28	232.0	+	+	232.0	+	+
32	x	16	210.0	+	+	191.0	+	+
		18	214.0	+	+	199.0	+	+
		20	219.0	+	+	207.0	+	+
		22	224.0	+	+	215.0	+	+
		24	229.0	+	+	223.0	+	+
		26	235.0	+	+	232.0	+	+
		28	241.0	+	+	240.0	+	+
		30	248.0	+	+	248.0	+	+
36	x	18	320.0	+	+	282.0	+	+
		20	325.0	+	+	292.0	+	+
		22	330.0	+	+	303.0	+	+
		24	336.0	+	+	314.0	+	+
		26	342.0	+	+	324.0	+	+
		28	348.0	+	+	335.0	+	+
		30	355.0	+	+	346.0	+	+
		32	363.0	+	+	356.0	+	+
40	x	20	365.0	+	+	316.0	+	+
		22	369.0	+	+	326.0	+	+
		24	373.0	+	+	337.0	+	+
		26	377.0	+	+	346.0	+	+
		28	382.0	+	+	357.0	+	+
		30	387.0	+	+	367.0	+	+
		32	393.0	+	+	378.0	+	+
		36	407.0	+	+	399.0	+	+
42	x	20	386.0	+	+	327.0	+	+
		22	390.0	+	+	337.0	+	+
		24	393.0	+	+	348.0	+	+
		26	397.0	+	+	359.0	+	+
		28	401.0	+	+	369.0	+	+
		30	405.0	+	+	378.0	+	+
		32	409.0	+	+	389.0	+	+
		36	421.0	+	+	410.0	+	+
		40	438.0	+	+	432.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

* Single and double reduction concentric and eccentric reducers 14 - 24" are cast ductile iron and supplied with AGS roll grooves, all others made of segmentally welded steel supplied with AGS roll grooves. Steel reducers with the same E to E dimensions may be substituted to meet delivery requirements.

Grooved IPS Pipe Fittings

AGS AGS Reducers

Refer to publication 20.05



No. W50



No. W51

AGS REDUCERS – CONCENTRIC OR ECCENTRIC

Size		AGS Concentric Reducer No. W50			AGS Eccentric Reducer No. W51		
inches		Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
			Painted	Galv.		Painted	Galv.
46	x 22	479.0	+	+	419.0	+	+
	24	485.0	+	+	431.0	+	+
	26	490.0	+	+	444.0	+	+
	28	496.0	+	+	456.0	+	+
	30	502.0	+	+	469.0	+	+
	32	508.0	+	+	481.0	+	+
	36	523.0	+	+	504.0	+	+
	38	531.0	+	+	516.0	+	+
	40	540.0	+	+	529.0	+	+
	42	550.0	+	+	542.0	+	+
	48	507.0	+	+	444.0	+	+
	26	513.0	+	+	456.0	+	+
48	x 28	518.0	+	+	467.0	+	+
	30	523.0	+	+	481.0	+	+
	32	529.0	+	+	494.0	+	+
	36	541.0	+	+	516.0	+	+
	38	548.0	+	+	529.0	+	+
	40	557.0	+	+	542.0	+	+
	42	565.0	+	+	554.0	+	+
	46	586.0	+	+	579.0	+	+
	54	1015.0	+	+	974.0	+	+
	30	1035.0	+	+	998.0	+	+
	32	1054.0	+	+	1022.0	+	+
	36	1095.0	+	+	1070.0	+	+
54	x 38	1116.0	+	+	1095.0	+	+
	40	1138.0	+	+	1119.0	+	+
	42	1158.0	+	+	1143.0	+	+
	46	1202.0	+	+	1191.0	+	+
	48	1224.0	+	+	1215.0	+	+
	56	1081.0	+	+	1035.0	+	+
	30	1101.0	+	+	1060.0	+	+
	32	1122.0	+	+	1085.0	+	+
	36	1164.0	+	+	1135.0	+	+
	38	1185.0	+	+	1160.0	+	+
	40	1207.0	+	+	1186.0	+	+
	42	1228.0	+	+	1211.0	+	+
60	x 46	1273.0	+	+	1261.0	+	+
	48	1296.0	+	+	1286.0	+	+
	54	1368.0	+	+	1361.0	+	+
	30	1241.0	+	+	1190.0	+	+
	32	1263.0	+	+	1217.0	+	+
	36	1307.0	+	+	1270.0	+	+
	38	1330.0	+	+	1297.0	+	+
	40	1353.0	+	+	1324.0	+	+
	42	1376.0	+	+	1351.0	+	+
	46	1423.0	+	+	1404.0	+	+
	48	1447.0	+	+	1431.0	+	+
	54	1521.0	+	+	1512.0	+	+
	56	1547.0	+	+	1538.0	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

* Single and double reduction concentric and eccentric reducers 14 - 24" are cast ductile iron and supplied with AGS roll grooves, all others made of segmentally welded steel supplied with AGS roll grooves. Steel reducers with the same E to E dimensions may be substituted to meet delivery requirements.

Grooved IPS Pipe Fittings

AGS™ AGS Carbon Steel Reducers

SA352 Grade LCC
Refer to publication 51.01



No. LW50



No. LW51

AGS CARBON STEEL REDUCERS – CONCENTRIC OR ECCENTRIC

Size			Concentric Reducer No. LW50			Eccentric Reducer No. LW51		
inches			Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
				Painted	Galv.		Painted	Galv.
14	x	8	90.0	+	+	100.0	+	+
		10	96.0	+	+	—	—	—
		12	105.0	+	+	124.0	+	+
16	x	8	104.0	+	+	132.0	+	+
		10	108.0	+	+	138.0	+	+
		12	112.0	+	+	—	—	—

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

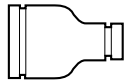
+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

Swaged Nipples

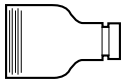
Refer to publication 07.01



No. 53 Grooved x Grooved



No. 54 Grooved x Threaded



No. 55 Threaded x Grooved



SWAGED NIPPLES

Nominal Size		Approx. Wgt. Ea.	Steel Swaged Nipples No. 53, 54, 55 Plated
inches		lb	Price Each
2	x	1	\$882.50
		1¼	882.50
		1½	882.50
2½	x	1	1893.00
		1¼	1893.00
		1½	1893.00
		2	1682.50
3	x	1	2109.00
		1¼	2109.00
		1½	2109.00
		2	1773.00
		2½	1773.00
3½	x	3	4044.50
4	x	1	2995.00
		1¼	2995.00
		1½	2298.00
		2	2298.00

Nominal Size		Approx. Wgt. Ea.	Steel Swaged Nipples No. 53, 54, 55 Plated	
inches		lb	Price Each	
4	x	2½	\$2631.50	
		3	2631.50	
		3½	3386.00	
5	x	2	3723.00	
		3	3723.00	
		4	3723.00	
6	x	1	7417.00	
		1¼	7417.00	
		1½	7417.00	
		2	6068.00	
		2½	6068.00	
		3	6068.00	
		4	3636.50	
		5	3636.50	
8	x	6	20.0	6920.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Reducer – Male Threaded Small End

Refer to publication 07.01



No. 52



REDUCER – MALE THREADED SMALL END

Nominal Size		Approx. Wgt. Ea.	Price Each	
Inlet x Outlet			Painted	Galv.
1½	x 1	0.8	\$252.50	\$308.50
	1¼	0.9	263.50	309.00
2	x ¾	0.9	252.50	308.50
	1	0.7	252.50	308.50
	1¼	1.2	252.50	308.50
	1½	1.0	252.50	308.50
2½	x 1	1.1	338.50	388.00
	1¼	1.2	355.00	435.00
	1½	1.3	371.50	435.00
	2	1.4	252.50	308.50
3	x ¾	1.5 (sw)	1769.50	1882.50
	1	1.3	273.00	328.50
	1½	1.5	308.50	368.00
	2	1.5	308.50	368.00
	2½	2.4	371.50	435.00
4	x 1	2.3	351.00	423.50
	1½	2.7	813.00	1061.50
	2	2.6	373.50	445.00
	2½	2.6	374.50	457.50
	3	2.5	457.00	538.00
5	x 4	4.5	2561.00	2784.50
6	x 1	5.5	704.50	863.50
	2	5.7	704.50	863.50
	2½	5.8	704.50	863.50
	3	5.8	704.50	863.50
	4	6.5 (sw)	4201.00	4652.50
	5	2.0 (sw)	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Available with British Standard Pipe Threads (BSPT). Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Carbon Steel Reducer – Female Threaded

SA352 Grade LCC

Refer to publication 51.01



No. L52

CARBON STEEL REDUCER – FEMALE THREADED

Size		Reducer – Female Threaded No. L52		
inches	Run x Branch	Approx. Wgt. Each lb	Price Each	
			Painted	Galv.
1½	x ¾ †	1.0	\$261.00	\$299.00
	1 †	1.0	261.00	299.00
2	x ¾ †	1.4	278.00	319.00
	1 †	1.3	278.00	319.00
	1½ †	1.3	278.00	319.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon steel wall thickness is standard weight unless otherwise noted.

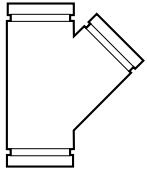
Fittings are cast unless otherwise noted.

† Schedule 80 wall thickness. For other wall thickness options, contact Victaulic.

Grooved IPS Pipe Fittings

Lateral

Refer to publication 07.01



No. 30



LATERAL

Nom. Size		45° Lateral No. 30	
		Price Each	
inches	Approx. Wgt. Ea. lb	Painted	Galv.
$\frac{3}{4}$	1.0 (sw)	+	+
1	1.7 (sw)	+	+
1 $\frac{1}{4}$	2.5	\$824.00	\$963.50
1 $\frac{1}{2}$	3.5 (sw)	824.00	963.50
2	5.1	1213.50	1483.50
2 $\frac{1}{2}$	9.0 (sw)	1213.50	1483.50
3	11.7	1339.00	1685.50
3 $\frac{1}{2}$	17.8 (sw)	+	+
4	17.9	2057.00	2561.00
5	21.8 (sw)	3001.00	3766.50
6	43.6	4828.50	5797.00
8	72.0 (sw)	6945.50	8415.50
10	105.0 (sw)	9433.50	10943.00
12	165.0 (sw)	11403.00	14447.00

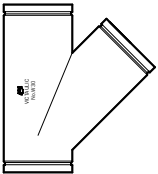
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

AGS Lateral

Refer to publication 20.05



No. W30

AGS LATERAL

Nom. Size		AGS 45° Lateral No. W30 (sw)	
		Price Each	
inches	Approx. Wgt. Ea. lb	Painted	Galv.
14	276.0	\$7278.00	\$9337.50
16	344.2	9089.50	11675.00
18	429.0	10161.50	13207.50
20	500.0	15411.00	19526.50
24	715.0	23942.00	27899.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

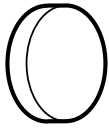
NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Grooved IPS Pipe Fittings

Cap

Refer to publication 07.01



No. 60



CAP

Nom. Size inches	Approx. Wgt. Ea. lb	Cap No. 60		Tapped Cap No. 60
		Price Each		Price Each
		Painted	Galv.	Painted
3/4	0.2	\$415.00	\$452.00	–
1	0.3	177.50	209.00	–
1 1/4	0.3	177.50	209.00	–
1 1/2	0.5	177.50	209.00	–
2	0.6	177.50	209.00	\$889.00
2 1/2	1.0	177.50	209.00	898.00
3	1.4	177.50	209.00	1115.00
3 1/2	2.5	190.00	247.50	–
4	2.5	190.00	247.50	1141.50
5	4.6	435.00	581.00	+
6	6.0	434.00	581.00	1256.50
8	13.1	824.00	1088.50	1500.00
10	21.0	1436.50	1798.00	+
12	35.6	2511.00	3140.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Caps are available with taps. Contact Victaulic for pricing and availability. All tapped caps are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon Steel Cap

SA352 Grade LCC

Refer to publication 51.01



No. L60

CARBON STEEL CAP

Nominal Size inches	Approx. Wgt. Ea. lb	Cap No. L60	
		Price Each	
		Painted	Galv.
1 1/2	0.5	\$199.00	\$228.00
2	0.8	199.00	228.00
3	1.8	199.00	228.00
4	3.7	319.00	383.00
6	8.3	314.50	897.00
8	15.8	1479.00	1766.50
10	28.0	+	+
12	41.6	3851.50	4600.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

Grooved IPS Pipe Fittings

AGS™ AGS Cap

Refer to publication 20.05



No. W60

AGS CAP

Nom. Size		AGS Cap No. W60	
		Price Each	
inches	Approx. Wgt. Ea. lb	Painted	Galv.
14	33.2	\$2546.50	\$2915.00
16	41.2	2881.50	3440.00
18	54.6	3335.50	3940.00
20	67.5	3786.50	4523.00
24	96.0	5154.50	5961.00
26	144.0	+	+
28	166.0	+	+
30	187.0	+	+
32	209.0	+	+
36	253.0	+	+
40	391.0	+	+
42	420.0	+	+
46	532.0	+	+
48	613.0	+	+
54	785.0	+	+
56	875.0	+	+
60	977.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

NOTE: Caps are available with taps. Contact Victaulic for pricing and availability. All tapped caps are non-cancellable and non-returnable.

AGS™ AGS Carbon Steel Cap

SA352 Grade LCC

Refer to publication 51.01



No. LW60

AGS CARBON STEEL CAP

Nominal Size		AGS Cap No. LW60	
		Price Each	
inches	Approx. Wgt. Ea. lb	Painted	Galv.
14	33.2	+	+
16	41.2	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

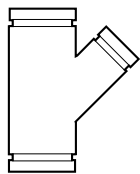
Carbon steel wall thickness is standard weight unless otherwise noted.

Fittings are cast unless otherwise noted.

Grooved IPS Pipe Fittings

Reducing Laterals

Refer to publication 07.01



No. 30R



REDUCING LATERALS

Nominal Size				Reducing Laterals No. 30R †		
inches				Approx. Wgt. Each lb	Price Each	
					Painted	Galv.
3	x	3	2	9.8	\$1050.50	\$1309.50
			2½	9.8	1050.50	+
4	x	4	2	10.0	2057.00	2449.00
			2½	10.0	2057.00	2535.50
			3	18.3	2057.00	2558.00
5	x	5	2	24.0	3001.00	3599.50
			3	27.0	3001.00	3721.00
			4	26.5	3001.00	3779.50
6	x	6	3	37.0	3871.50	4843.00
			4	36.5	3871.50	4876.50
			5	44.7	3871.50	4929.00
8	x	8	4	62.0	5583.00	7087.00
			5	75.5	5583.00	7148.50
			6	82.0	5583.00	7236.00
10	x	10	4	104.8	6109.50	8024.50
			5	99.0	+	8560.50
			6	105.8	6702.00	8560.50
			8	118.0	6827.00	9107.50
12	x	12	5	122.0	7919.50	11287.00
			6	137.0	7919.50	11287.00
			8	147.0	8021.00	10835.00
			10	167.0	8127.50	11187.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

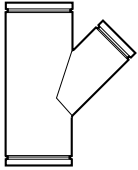
+ Quoted on application. Contact Victaulic for pricing and availability.

† All No. 30R fittings are segmentally welded steel.

Grooved IPS Pipe Fittings

AGS[®] AGS Reducing Laterals

Refer to publication 20.05



No. W30R

AGS REDUCING LATERALS

Nominal Size					AGS Reducing Lateral No. W30R †		
inches					Approx. Wgt. Each lb	Price Each	
						Painted	Galv.
14	x	14	x	4	162.4	\$3216.00	\$4838.00
				6	167.6	3452.00	5162.00
				8	173.5	3713.00	5839.00
				10	181.0	4706.00	6165.00
				12	189.2	4775.00	6843.50
16	x	16	x	6	206.7	5002.50	7118.00
				8	213.1	5290.00	8513.00
				10	221.1	6174.00	8424.50
				12	229.9	6434.50	9034.50
				14	230.9	6434.50	9034.50
18	x	18	x	6	253.1	6434.50	9034.50
				8	259.9	6434.50	9034.50
				10	285.0	+	12127.50
				12	277.6	7150.50	10107.00
				14	278.7	8559.00	11131.00
				16	284.3	9628.00	12435.00
20	x	20	x	12	330.0	9200.00	13138.50
				14	331.2	9485.00	13540.50
				16	337.2	11188.00	15549.00
24	x	24	x	16	448.5	21235.50	27343.00
				18	515.0	+	+
				20	461.8	23099.50	28245.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

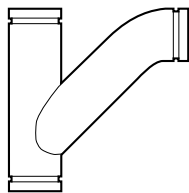
NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

† All No. W30R fittings are segmentally welded steel.

Grooved IPS Pipe Fittings

Tee Wyes

Refer to publication 07.01



No. 32



TEE WYES

Nominal Size					Tee Wye No. 32 (sw)		
inches					Approx. Wgt. Each lb	Price Each	
						Painted	Galv.
2	x	2	x	2	6.4	\$2106.00	\$2506.50
2½	x	2½	x	2½	11.5	2106.00	2506.50
3	x	3	x	3	14.3	2413.00	2911.00
3½	x	3½	x	3½	22.9	+	+
4	x	4	x	3	23.0	2904.50	3516.50
				4	26.0	3347.50	4068.50
				5	29.0	4202.00	4925.50
5	x	5	x	3	36.7	4843.00	5407.50
				4	48.0	7115.00	8689.00
				5	37.3	3443.50	4443.50
6	x	6	x	3	46.3	4197.00	5241.50
				4	55.0	+	6232.50
				5	60.5	6378.00	7886.50
8	x	8	x	3	76.0	4098.50	5952.00
				4	76.4	4882.50	6727.50
				5	85.6	6460.00	8496.50
				6	112.0	7046.00	9211.50
				8	127.1	9704.50	12303.00
10	x	10	x	3	96.0	5436.00	7533.50
				4	97.4	5960.00	8182.50
				5	115.1	+	9980.00
				6	133.1	7902.50	10484.00
				8	156.0	10251.50	13187.50
12	x	12	x	10	190.0	13389.00	17166.50
				12	240.0	18456.00	23433.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Bull Plugs

Refer to publication 07.01



No. 61



ELECTROPLATED STEEL BULL PLUGS

Nom. Size		Electroplated Steel Bull Plug No. 61	
inches		Approx. Wgt. Ea. lb	Price Each
2		2.0	\$618.00
2½		3.0	618.00
3		4.5	904.50
4		7.5	1161.00
5		12.0	2525.50
6		17.0	2721.00

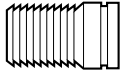
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Other sizes available upon request. Contact Victaulic for details.

Grooved IPS Pipe Fittings

Hose Nipples

Refer to publication 07.01



No. 48



STEEL HOSE NIPPLES

Nom. Size inches	Approx. Wgt. Ea. lb	Steel Hose Nipple No. 48	
		Price Each	
		Painted	Galv.
$\frac{3}{4}$	0.3	\$407.50	\$484.00
1	0.4	407.50	+
$1\frac{1}{4}$	0.6	407.50	+
$1\frac{1}{2}$	0.8	407.50	484.00
2	1.1	407.50	484.00
$2\frac{1}{2}$	2.0	407.50	484.00
3	3.2	585.00	702.50 ^{NR}
4	4.9	1009.00	1213.50
5	8.0	1521.50	+
6	14.3	1804.50	2096.50
8	24.7	3743.50	+
10	40.1	3677.00	+
12	62.0	+	+

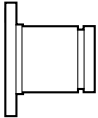
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

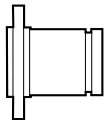
^{NR} Non-returnable

Flanged Adapter Nipples

Refer to publication 07.01



Nos. 45F & 46F



Nos. 45R & 46R



FLANGED ADAPTER NIPPLES – 150 LB OR 300 LB *

Size x Length			No. 45 – 150 lb		No. 46 – 300 lb	
inches			Black	Galv.	Black	Galv.
1	x	3	\$740.00	\$887.50	+	+
$1\frac{1}{4}$	x	4	767.00	921.00	+	+
$1\frac{1}{2}$	x	4	800.50	960.00	+	+
2	x	4	766.00	920.00	\$1072.00	\$1288.00
$2\frac{1}{2}$	x	4	1013.50	1216.00	+	+
3	x	4	981.00	1176.00	1372.00	1645.50
$3\frac{1}{2}$	x	4	1235.00	+	+	+
4	x	6	1262.50	1514.50	1765.00	2120.00
5	x	6	1558.50	1870.50	2181.50	+
6	x	6	1933.00	2309.50	2706.00	3247.00
8	x	6	2557.00	3067.00	3579.50	4294.00
10	x	8	3363.50	3779.50	4707.00	+
12	x	8	4307.00	5168.00	6028.50	7235.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Raised face flanges are standard; flat flanges are quoted on application.

Grooved IPS Pipe Fittings

Carbon Steel Flanged Adapter Nipples

SA352 Grade LCC

Refer to publication 51.01



No. L45R



No. L46R

FLANGED ADAPTER NIPPLES – 150 LB OR 300 LB *

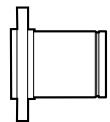
Size x Length	150# Flanged Adapter Nipple No. L45R Raised Face			300# Flanged Adapter Nipple No. L46R Raised Face		
	Approx. Wgt. Ea.	Price Each		Approx. Wgt. Ea.	Price Each	
inches	lb	Painted	Galv.	lb	Painted	Galv.
1½ x 4	3.7	\$792.50	\$911.00	6.5	\$889.00	\$1022.00
2 x 4	6.8	824.50	947.50	8.0	1017.50	1170.00
2½ x 4	10.1	1009.50	1161.50	–	–	–
3 x 4	11.7	1170.50	1347.00	15.8	1332.00	1531.50
4 x 6	16.4	1259.50	1448.50	28.4	1689.00	1998.50
6 x 6	26.0	1937.00	2227.50	42.2	2582.00	2969.50
8 x 6	39.6	2508.50	2956.00	64.6	3921.00	4632.00
10 x 8	61.6	4098.00	4816.00	103.0	+	+
12 x 8	85.8	6183.00	7233.50	133.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS Flanged Adapter Nipple

Refer to publication 20.05



No. W45R

AGS FLANGED ADAPTER NIPPLES – ANSI 150

Size x Length	Approx. Wgt. Ea.	AGS Flanged Adapter Nipple – No. W45R *	
		Price Each	
inches	lb	Painted	Galv.
14 x 8	122.0	\$4567.00	\$5480.00
16 x 8	136.0	5535.00	6641.50
18 x 8	168.0	6585.00	7902.00
20 x 8	208.0	8491.00	10188.00
24 x 8	274.0	9674.50	11611.00
26 x 12	254.0	+	+
28 x 12	262.0	+	+
30 x 12	270.0	+	+
32 x 12	278.0	+	+
36 x 12	340.0	+	+
40 x 12	361.0	+	+
42 x 12	372.0	+	+
46 x 12	393.0	+	+
48 x 12	404.0	+	+
54 x 16	372.0	+	+
56 x 16	393.0	+	+
60 x 16	404.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

* Raised face flanges are standard; flat flanges are quoted on application.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: For original roll grooved 14 – 24" fittings please contact your local Victaulic sales representative.

Grooved IPS Pipe Fittings

AGS™ Carbon Steel AGS Flanged Adapter Nipple

SA352 Grade LCC
Refer to publication 51.01



No. LW45R

NO. LW45R CARBON STEEL AGS FLANGED ADAPTER NIPPLE

Size x Length			150# Flanged Adapter Nipple No. LW45R Raised Face	
inches			Approx. Wgt. Ea.	Price Each
			lb	Painted Galv.
14	x	8	128.0	+ +
16	x	8	149.0	+ +

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

VicBlast™ Nozzle



No. 36

VICBLAST NOZZLE

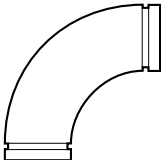
Nominal Size inches		Approx. Wgt. Each	Price Each
Air	Water	lb	Endurion Coated
1	$\frac{3}{8}$ FPT	1.60	\$253.50

Pricing above is for cast fittings only. For fabricated fittings please contact Victaulic for pricing.

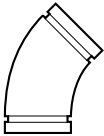
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

3D Cast Bends

FOR ABRASIVE SERVICES
Refer to publication 07.01



90° 3D Cast Bend



45° 3D Cast Bend

3D CAST BENDS— 90° BEND OR 45° BEND

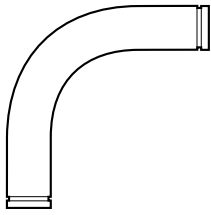
Fitting Size inches	90° Bend			45° Bend		
	Approx. Wgt. Ea. lb	Center to End inches	Price Each Painted	Approx. Wgt. Ea. lb	Center to End inches	Price Each Painted
2	5.0	10.00	\$3316.50	4.7	6.50	\$3148.50
3	16.0	13.00	4041.50	10.4	7.75	3799.50
4	22.5	16.00	4510.50	17.2	9.00	4177.00
6	70.0	24.00	5943.50	45.0	13.50	5386.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

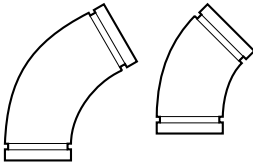
Grooved IPS Pipe Fittings

3D Long Radius Steel Bends

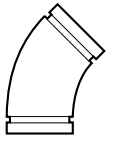
Refer to publication 07.02



No. 100-3D
90° Bend



No. 14-3D
60° Bend



No. 110-3D
45° Bend



3D LONG RADIUS BENDS – 90° BEND, 60° BEND, OR 45° BEND

Nom. Size	90° Bend No. 100-3D		60° Bend No. 14-3D		45° Bend No. 110-3D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	5.3	\$3316.50	4.3	\$3208.00	3.9	\$3148.50
2½	9.5	3542.50	7.7	3357.00	6.7	3332.00
3	14.0	4041.50	11.0	3846.50	9.5	3799.50
4	24.1	4510.50	18.5	4387.50	15.7	4177.00
5	40.9	5067.00	31.3	4919.00	26.5	4633.00
6	63.7	5943.50	48.8	5477.00	41.3	5386.50
8	127.8	7804.50	97.9	6879.50	82.9	6699.50
10	226.4	9899.50	173.4	8723.00	146.9	7862.50
12	332.7	12574.50	254.8	10400.00	215.9	9977.00
14 †	427.3	15286.00	327.3	12702.50	277.3	11419.00
16 †	560.1	18531.00	429.0	15455.00	363.5	13924.50
18 †	710.7	25614.50	544.4	21654.00	461.3	19691.00
20 †	879.3	30887.00	673.5	25209.50	570.7	22905.50
24 †	1270.3	43192.50	973.0	35308.00	824.4	30637.50

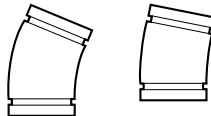
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Also available 76.1 mm and 165.1 mm sizes. Contact Victaulic.

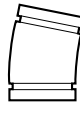
† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.



No. 15-3D
30° Bend



No. 12-3D
22½° Bend



No. 13-3D
11¼° Bend

3D LONG RADIUS BENDS – 30° BEND, 22½° BEND, OR 11¼° BEND

Nom. Size	30° Bend No. 15-3D		22½° Bend No. 12-3D		11¼° Bend No. 13-3D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	3.4	\$3085.00	3.2	\$3061.50	2.8	\$3028.00
2½	5.8	3284.50	5.3	3274.00	4.6	3241.00
3	7.3	3754.00	7.3	3725.00	6.2	3694.50
4	12.8	4119.50	11.4	4084.50	9.3	4042.50
5	21.8	4607.50	19.4	4510.50	15.8	4447.50
6	33.9	5023.50	30.1	4978.50	24.6	4903.00
8	68.0	6110.00	60.5	6018.00	49.3	5477.00
10	120.5	7001.00	107.2	6911.00	87.3	6232.00
12	177.0	8877.00	157.5	8663.00	128.3	7683.00
14 †	227.3	10136.50	202.3	9874.50	164.8	8714.50
16 †	297.9	12378.50	265.2	12052.50	216.0	10677.50
18 †	378.1	17694.50	336.5	16230.00	274.1	14512.00
20 †	467.8	19535.50	416.3	18903.00	339.2	16922.00
24 †	675.7	25997.50	601.4	25103.00	490.0	22333.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

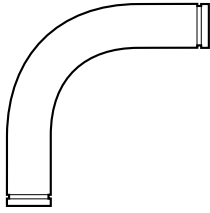
Also available 76.1 mm and 165.1 mm sizes. Contact Victaulic.

† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.

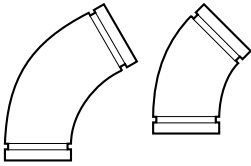
Grooved IPS Pipe Fittings

5D Long Radius Steel Bends

Refer to publication 07.02



No. 100-5D
90° Bend



No. 14-5D
60° Bend

No. 110-5D
45° Bend



5D LONG RADIUS BENDS – 90° BEND, 60° BEND, OR 45° BEND

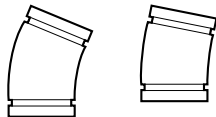
Nom. Size	90° Bend No. 100-5D		60° Bend No. 14-5D		45° Bend No. 110-5D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	7.2	\$3558.00	5.6	\$3374.50	4.8	\$3241.00
2½	13.3	3665.00	10.2	3542.50	8.6	3393.50
3	19.9	4312.00	15.0	4058.00	12.5	3981.00
4	35.4	4857.50	26.0	4510.50	21.3	4420.50
5	60.0	5718.00	44.1	5280.50	36.1	4947.00
6	93.5	6579.00	68.6	5943.50	56.2	5521.00
8	187.6	9103.50	137.7	7591.00	112.8	7258.00
10	332.4	12562.00	244.1	9961.50	199.9	8935.00
12	488.4	15925.00	358.6	13287.00	293.7	11306.00
14 †	627.4	19969.50	460.7	16073.00	377.3	13769.50
16 †	822.2	24024.00	603.8	19396.50	494.5	16678.50
18 †	1043.4	33221.00	766.2	26401.50	627.6	23000.00
20 †	1290.9	39420.50	947.9	30530.00	776.4	26632.50
24 †	1864.8	55700.50	1369.3	43659.50	1121.6	36900.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.



No. 15-5D
30° Bend



No. 12-5D
22½° Bend

No. 13-5D
11¼° Bend

5D LONG RADIUS BENDS – 30° BEND, 22½° BEND, OR 11¼° BEND

Nom. Size	30° Bend No. 15-5D		22½° Bend No. 12-5D		11¼° Bend No. 13-5D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	4.0	\$3148.50	3.6	\$3121.00	3.0	\$3045.00
2½	7.0	+	6.2	3301.50	5.0	3257.00
3	10.0	3799.50	8.8	3769.50	6.9	3707.50
4	16.6	4330.50	14.3	4133.00	10.7	4058.00
5	28.1	4843.50	24.1	4569.50	18.2	4481.00
6	43.8	5386.50	37.6	5038.00	28.3	4931.00
8	87.9	6564.00	75.4	6048.50	56.8	5900.50
10	155.8	7895.00	133.7	7650.00	100.6	6837.50
12	228.9	9991.00	196.4	8994.50	147.8	7849.50
14 †	627.0	12193.50	252.3	11047.00	189.8	9672.50
16 †	385.3	13924.50	330.7	13430.00	248.8	10940.50
18 †	489.0	19614.00	419.7	17899.50	315.7	15825.00
20 †	605.0	22721.50	519.2	20773.00	390.6	17309.50
24 †	873.9	31611.50	750.1	27514.50	564.3	22800.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

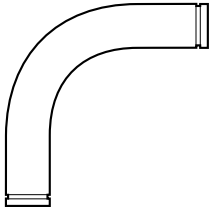
† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.

+ Quoted on application. Contact Victaulic for pricing and availability.

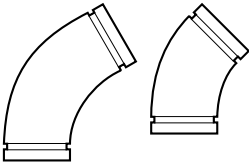
Grooved IPS Pipe Fittings

6D Long Radius Steel Bends

Refer to publication 07.02



No. 100-6D
90° Bend



No. 14-6D 60° Bend
No. 110-6D 45° Bend

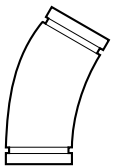


6D LONG RADIUS BENDS – 90° BEND, 60° BEND, OR 45° BEND

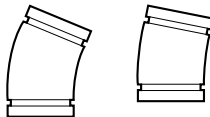
Nom. Size	90° Bend No. 100-6D		60° Bend No. 14-6D		45° Bend No. 110-6D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	8.2	\$3649.00	6.3	\$3438.00	5.3	\$3284.50
2½	15.2	3815.50	11.4	3588.00	9.5	3513.00
3	22.9	4387.50	17.0	4104.00	14.0	4028.00
4	41.1	5100.00	29.8	4739.00	24.1	4464.50
5	69.6	5839.50	50.5	5357.00	40.9	5008.00
6	108.4	7092.50	78.6	6034.50	63.7	5867.50
8	217.5	9886.50	157.7	8257.00	127.8	7427.00
10	385.4	13649.00	279.4	10852.50	226.4	9735.50
12	566.2	17951.50	410.5	14415.50	332.7	12318.00
14 †	727.4	22349.50	527.4	17418.50	427.3	14961.50
16 †	953.3	27669.50	691.1	20976.50	560.1	18069.00
18 †	1209.7	36637.00	877.1	29337.50	710.1	24716.00
20 †	1496.6	43300.50	1085.1	33840.00	879.3	29649.00
24 †	2162.0	62301.50	1567.5	35139.50	1270.3	40935.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.



No. 15-6D
30° Bend



No. 12-6D 22½° Bend
No. 13-6D 11¼° Bend

6D LONG RADIUS BENDS – 30° BEND, 22½° BEND, OR 11¼° BEND

Nom. Size	30° Bend No. 15-6D		22½° Bend No. 12-6D		11¼° Bend No. 13-6D	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
inches						
2	4.3	\$3181.00	3.9	\$3137.00	3.2	\$3061.50
2½	7.7	3349.00	6.7	3317.00	5.3	3257.00
3	11.0	3829.00	9.5	3784.50	7.3	3725.00
4	18.5	4359.50	15.7	4162.50	11.4	4071.00
5	31.3	4871.00	26.5	4599.50	19.4	4494.50
6	48.8	5429.00	41.3	5357.00	30.1	4963.50
8	97.9	6627.50	82.9	6518.50	60.5	5930.50
10	173.4	8619.50	146.9	7772.50	107.2	6865.00
12	254.8	10219.50	215.9	9841.50	157.5	8601.00
14 †	327.3	12488.00	277.3	11266.00	202.3	9780.00
16 †	429.0	15145.00	363.5	13690.00	265.2	11930.00
18 †	544.4	21051.00	461.3	19242.50	336.5	16011.50
20 †	673.5	24391.50	570.7	22289.00	416.3	18596.50
24 †	973.0	33808.00	824.4	29523.00	601.4	24547.00

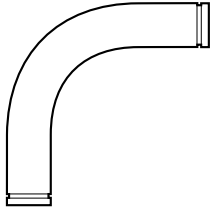
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† For cut groove systems only. Cut groove systems require the use of Original Groove System (OGS) Style 77 couplings. For roll groove systems, Victaulic offers Advanced Groove System (AGS) elbows. Please contact Victaulic for pricing and availability.

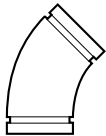
Grooved IPS Pipe Fittings

Schedule 80 3D Long Radius Cast Ductile Iron Elbows

Refer to publication 07.12



No. 100-3D
90° Long Radius Elbow



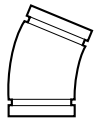
No. 110-3D
45° Long Radius Elbow

SCHEDULE 80 3D LONG RADIUS CAST DUCTILE IRON ELBOWS – 90° ELBOW AND 45° ELBOW

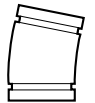
Nom. Size	90° Elbow No. 100-3D			45° Elbow No. 110-3D		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.
6	86.3	\$1984.50	\$2282.00	56.2	\$1424.00	\$1638.50
8	154.7	4736.00	5446.00	84.0	2473.00	2846.00

NOTE: For use with Victaulic couplings only. Prepare pipe ends in accordance with Publication 25.02.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



No. 12-3D
22½° Long Radius Elbow



No. 13-3D
11¼° Long
Radius Elbow



No. 21-3D
6° Long Radius
Elbow

SCHEDULE 80 3D LONG RADIUS CAST DUCTILE IRON ELBOWS – 22½° ELBOW, 11¼° ELBOW, AND 6° ELBOW

Nom. Size	22½° Elbow No. 12-3D			11¼° Elbow No. 13-3D			6° Elbow No. 21-3D		
	Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each		Approx. Wgt. Ea. lb	Price Each	
		Painted	Galv.		Painted	Galv.		Painted	Galv.
6	41.4	\$1363.50	\$1568.00	35.6	\$1363.50	\$1568.00	21.7	\$1363.50	\$1568.00
8	75.0	2213.50	2546.50	66.1	2213.50	2546.50	31.0	2213.50	2546.50

NOTE: For use with Victaulic couplings only. Prepare pipe ends in accordance with Publication 25.02.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

90° – 1½D Elbows and Couplings

STYLE XL100/XL77/XL79

Refer to publication 07.07



Style XL77 Couplings and XL Fitting



Style XL79 Coupling and XL Fittings

90° – 1½D ELBOWS AND COUPLINGS

Nom. Size	XL100/XL77 System 1 Fitting and 2 Complete Couplings With Grade "E" or "T" Gasket		XL100/XL79 System 2 Fittings and 1 Complete Coupling With Grade "E" or "T" Gasket		SPARE PARTS
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Plated Bolt and Nut Size inches
inches					
3	23.7	\$757.50	32.0	\$789.50	½ x 2¾
4	37.9	1099.50	50.7	1161.00	5/8 x 3¼
5	55.5	2186.50	74.5	2737.00	¾ x 4¼
6	70.7	2476.50	101.9	3029.00	¾ x 4¼
8	93.6	5026.50	189.2	6816.00	7/8 x 5
10	133.2	9393.00	268.3	13372.00	1 x 6
12	171.2	12094.50	375.3	14090.00	1 x 6½

NOTE: See the Spare Parts section for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

45° – 1½D Elbows and Couplings

STYLE XL110/XL77/XL79

Refer to publication 07.07



Style XL77 Couplings and XL Fitting



Style XL79 Coupling and XL Fittings

45° – 1½D ELBOWS AND COUPLINGS

Nom. Size	XL110/XL77 System 1 Fitting and 2 Complete Couplings With Grade "E" or "T" Gasket		XL110/XL79 System 2 Fittings and 1 Complete Coupling With Grade "E" or "T" Gasket		SPARE PARTS
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Plated Bolt and Nut Size inches
inches					
3	19.4	\$717.50	23.4	\$712.50	½ x 2¾
4	29.8	968.50	34.5	912.00	5/8 x 3¼
5	44.4	1847.50	52.3	2100.50	¾ x 4¼
6	61.4	2100.50	83.3	2325.50	¾ x 4¼
8	93.6	3516.00	116.6	3974.00	7/8 x 5
10	133.2	7763.00	161.9	10307.00	1 x 6
12	171.2	9832.50	221.7	11904.50	1 x 6½

NOTE: See the Spare Parts section for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

90° – 3D Elbows and Couplings

STYLE XL100/XL77/XL79

Refer to publication 07.07



Style XL77 Couplings and XL Fitting



Style XL79 Coupling and XL Fittings

90° – 3D ELBOWS AND COUPLINGS

Nom. Size	XL100/XL77 System 1 Fitting and 2 Complete Couplings With Grade "E" or "T" Gasket		XL100/XL79 System 2 Fittings and 1 Complete Coupling With Grade "E" or "T" Gasket		SPARE PARTS
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Plated Bolt and Nut Size inches
inches					
3	35.4	\$1612.50	55.4	\$2398.50	1/2 x 2 3/4
4	47.8	2763.50	70.5	4285.50	5/8 x 3 1/4
5	89.0	3706.50	141.5	5594.00	3/4 x 4 1/4
6	122.4	4533.50	205.3	6897.50	3/4 x 4 1/4
8	192.6	6378.50	314.6	9357.00	7/8 x 5
10	336.1	9198.50	637.9	13003.00	1 x 6
12	526.2	27957.00	911.7	18817.50	1 x 6 1/2

NOTE: See the Spare Parts section for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

45° – 3D Elbows and Couplings

STYLE XL110/XL77/XL79

Refer to publication 07.07



Style XL77 Couplings and XL Fitting



Style XL79 Coupling and XL Fittings

45° – 3D ELBOWS AND COUPLINGS

Nom. Size	XL110/XL77 System 1 Fitting and 2 Complete Couplings With Grade "E" or "T" Gasket		XL110/XL79 System 2 Fittings and 1 Complete Coupling With Grade "E" or "T" Gasket		SPARE PARTS
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Plated Bolt and Nut Size inches
inches					
3	28.4	\$1585.50	41.4	\$2346.00	1/2 x 2 3/4
4	44.8	2659.00	64.5	4087.50	5/8 x 3 1/4
5	68.4	3599.50	100.3	5396.00	3/4 x 4 1/4
6	109.4	3832.00	179.3	5578.00	3/4 x 4 1/4
8	158.6	5544.00	246.6	7786.50	7/8 x 5
10	288.2	8714.50	471.9	12093.50	1 x 6
12	395.2	10449.50	669.7	14771.50	1 x 6 1/2

NOTE: See the Spare Parts section for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

90° and 45° 1½D Elbows

STYLE XL100/XL110

Refer to publication 07.07



90° AND 45° 1½D ELBOWS

Nom. Size	1½ D XL100 90° Elbow		1½ D XL110 45° Elbow	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
3	13.3	\$313.00	9.0	\$272.50
4	21.1	464.00	13.0	331.00
5	31.1	1218.50	20.0	881.00
6	44.3	1329.50	35.0	955.00
8	82.3	3168.50	46.0	1655.50
10	116.2	6365.00	63.0	4736.00
12	166.8	6647.00	90.0	5482.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

90° and 45° 3D Elbows

STYLE XL100/XL110

Refer to publication 07.07



90° AND 45° 3D ELBOWS

Nom. Size	3D XL100 90° Elbow		3D XL110 45° Elbow	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
3	25.0	\$1170.00	18.0	\$1141.50
4	31.0	2124.50	28.0	2021.50
5	64.6	2737.50	44.0	2634.00
6	96.0	3392.50	83.0	2687.00
8	145.0	4521.50	111.0	3685.50
10	301.0	6170.00	218.0	5684.50
12	435.0	9162.50	314.0	7007.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Couplings

STYLE XL77/XL79

Refer to publication 07.07



Style XL77 Coupling



Style XL79 Coupling

XL COUPLINGS

Nom. Size	XL77 Fitting-to-Pipe Coupling Complete With Grade "E" or "T" Gasket		XL79 Fitting-to-Fitting Coupling Complete With Grade "E" or "T" Gasket		SPARE PARTS
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Plated Bolt and Nut Size inches
3	5.2	\$226.00	5.4	\$226.00	1/2 x 2 3/4
4	8.4	326.50	8.5	326.50	5/8 x 3 1/4
5	12.2	490.00	12.3	490.00	3/4 x 4 1/4
6	13.2	578.00	13.3	578.00	3/4 x 4 1/4
8	23.8	935.50	24.6	935.50	7/8 x 5
10	35.1	1520.50	35.9	1520.50	1 x 6
12	40.6	1727.00	41.7	1727.00	1 x 6 1/2

NOTE: See the Spare Parts section for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Delta-Y Assembly *

STYLE DLY

Refer to publication 07.08



STYLE DLY DELTA-Y ASSEMBLY

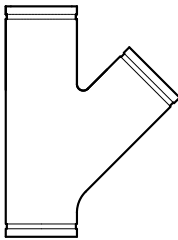
Nom. Size inches	Approx. Wgt. Each lb	Price Each
5	218.4	\$17832.50
6	276.2	27822.50

* Victaulic Style DLY Delta-Y is shipped fully assembled.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Lateral

Refer to publication 07.08



No. 30 DY

LATERAL

Nom. Size inches	Lateral No. 30 DY	
	Aprx Wgt. Ea. lb	Price Each
5	49.0	\$2560.00
6	64.0	+

NOTE: No. 30 DY Lateral has a C to E dimension 5" longer than the standard No. 30 Lateral and is required for use on the Delta-Y Assembly.

+ Quoted on application. Contact Victaulic for pricing and availability.

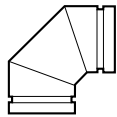
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

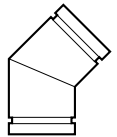
Extra Heavy “ES” EndSeal™ Fittings

Elbows and Tees

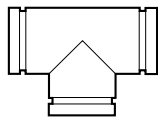
Refer to publication 07.03



No. 62



No. 63



No. 64

ELBOWS AND TEES – 90° ELBOW, 45° ELBOW, OR TEE

Pipe inches		90° Elbow No. 62	45° Elbow No. 63	Tee No. 64
Nominal Size	Actual Size	Price Each		
		Painted	Painted	Painted
2	2.375	\$883.00	\$1154.00	\$1469.50
2½ (sw)	2.875	1222.00	1154.00	1850.00
3 (sw)	3.500	883.00	1154.00	1987.00
4 (sw)	4.500	1235.00	1529.00	2269.00
6 (sw)	6.625	4512.00	2455.50	4773.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

For sizes to 12", contact Victaulic.

Steel Full Flow Elbows available with longer center to end dimensions. Contact Victaulic for details.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

Carbon Steel or Stainless Steel (IPS) to Copper (CTS) Dielectric Transition Fitting

STYLE 647-GT

Refer to publication 22.21



Groove x Thread

STYLE 647-GT – GROOVE X THREAD

PIPE inches		End to End	Approx. Wgt. Each	Price Each
Nominal Size	Outside Diameter	inches	lb	
1	1.315	4.10	0.7	\$185.00
1¼	1.660	4.10	1.0	246.50
1½	1.900	4.10	1.1	285.50
2	2.375	4.10	1.5	290.50
2½	2.875	6.10	3.3	389.50
3	3.500	6.10	4.3	696.00
4	4.500	6.10	6.2	930.50

STYLE 647-TT

Refer to publication 22.21



Thread x Thread

STYLE 647-TT – THREAD X THREAD

PIPE inches		End to End	Approx. Wgt. Each	Price Each
Nominal Size	Outside Diameter	inches	lb	
½	0.840	3.00	0.2	\$102.50
¾	1.050	3.00	0.3	102.50
1	1.315	4.00	0.6	153.00
1¼	1.660	4.00	0.8	212.50
1½	1.900	4.00	0.9	255.50
2	2.375	4.00	1.2	290.50
2½	2.875	6.00	2.9	389.50
3	3.500	6.00	3.7	696.00
4	4.500	6.00	5.3	930.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

STYLE 647-GG
Refer to publication 22.21



Groove x Groove

STYLE 647-GG – GROOVE X GROOVE

PIPE inches			End to End	Approx. Wgt. Each	Price Each
Nominal Size	Outside Diameter		inches	lb	
	Carbon Steel/ Stainless Steel (IPS)	Copper (CTS)			
2	2.375	2.125	4.19	1.3	\$491.00
2½	2.875	2.625	6.19	3.0	550.00
3	3.500	3.125	6.19	3.9	840.00
4	4.500	4.125	6.19	5.6	1679.00

Equipment Modules



Grooved IPS Pipe Fittings

Suction Inlet Vibration Isolation Pump Drop

SERIES 381

Refer to publication 102.11



SERIES 381 – SUCTION INLET VIBRATION ISOLATION PUMP DROP

Pipe x Connection		Approx. Wgt Each ‡	Part Code †	Price Each
inches		lb		
3	x 2	44.9	KC43381PE0 *	\$13392.50
	2½	50.8	KC49381PE0 *	10827.50
	3	52.5	KC59381PE0 *	10915.50
4	x 2	78.3	KD29381PE9	12508.50
	2½	60.3	KD35381PE9	12883.50
	3	62.2	KD44381PE9	13451.50
	4	65.2	KD65381PE9	14684.50
5	x 2½	117.4	KE05381PE9	19458.50
	3	96.1	KE09381PE9	21260.00
	4	99.3	KE16381PE9	18691.00
	5	102.2	KM83381PE9	19471.00
6	x 3	152.6	KE71381PE9	19804.00
	4	118.6	KE79381PE9	19907.00
	5	121.9	KE90381PE9	22003.00
	6	124.9	KE98381PE9	22495.00
8	x 4	229.8	KF38381PE9	26702.50
	5	188.5	KF42381PE9	27388.50
	6	192.1	KF47381PE9	28132.00
	8	200.7	KF57381PE9	38500.00
10	x 6	351.2	KF91381PE9	44047.50
	8	360.5	KF96381PE9	46274.50
	10	372.6	KG01381PE9	51998.50
12	x 8	466.8	KG35381PE9	55614.00
	10	481.7	KG39381PE9	60218.50
	12	494.6	KG45381PE9	75776.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

‡ Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

* This size has a ¾" FNPT supplied as a connection to accept a customer-supplied thermometer well or other accessory; this part code represents that offering.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

For the Series 381 only, a Victaulic Style 177N or Style 77 Flexible Coupling is also required for the installation of this product (not supplied). This flexible coupling needs to be installed in the piping above the rigid coupling that connects the Series 381 to the rest of the system. Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Suction Inlet Vibration Isolation Pump Drop

SERIES 381G

Refer to publication 102.11

SERIES 381G – SUCTION INLET VIBRATION ISOLATION PUMP DROP – ORIGINAL GROOVE SYSTEM (OGS) END CONNECTION

Pipe x Connection			Approx. Wgt Each *	Part Code †	Price Each
inches			lb		
4	x	4	95.5	KD65381PG9	\$14684.50
5	x	4	105.2	KE16381PG9	18691.00
6	x	4	130.3	KE79381PG9	19907.00
		6	204.5	KE98381PG9	22495.00
8	x	6	227.7	KF47381PG9	28132.00
		8	375.0	KF57381PG9	38500.00
10	x	6	348.8	KF91381PG9	44047.50
		8	437.7	KF96381PG9	46274.50
12	x	8	568.9	KG35381PG9	55614.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Estimated weight using Sch. 40 black carbon steel pipe

† The 1½" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

For the Series 381G only, a Victaulic Style 177N or Style 77 Flexible Coupling is required for the installation of this product (not supplied). This flexible coupling needs to be installed in the piping above the rigid coupling that connects the Series 381G to the rest of the system. Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Strainer Inlet Vibration Isolation Pump Drop

SERIES 382

Refer to publication 102.12



SERIES 382 – STRAINER INLET VIBRATION ISOLATION PUMP DROP

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		
inches			Approx. Wgt Each ₪	Part Code †	Approx. Wgt Each ₪	Part Code †	Price Each
			lb		lb		
3	x	2	72.7	KC43382PE0 *	86.2	KC43382PEL *	\$12790.00
		2½	75.4	KC49382PE0 *	88.9	KC49382PEL *	12988.50
		3	66.3	KC59382PE0 *	83.9	KC59382PEL *	12102.50
4	x	2½	87.3	KD35382PE9	108.9	KD35382PE2	16512.00
		3	89.3	KD44382PE9	109.5	KD44382PE2	16593.50
		4	78.6	KD65382PE9	114.2	KD65382PE2	15731.00
5	x	2½	129.2	KE05382PE9	156.0	KE05382PE2	29165.50
		3	131.9	KE09382PE9	149.2	KE09382PE2	29113.50
		4	137.4	KE16382PE9	156.5	KE16382PE2	26809.00
		5	118.9	KM83382PE9	142.2	KM83382PE4	25400.50
6	x	4	166.5	KE79382PE9	166.3	KE79382PE2	25434.50
		5	167.6	KE90382PE9	172.5	KE90382PE2	26028.50
		6	194.6	KE98382PE9	209.3	KE98382PE2	27091.50
8	x	5	269.2	KF42382PE9	330.6	KF42382PE2	46748.00
		6	270.8	KF47382PE9	276.7	KF47382PE2	38271.00
		8	255.1	KF57382PE9	389.5	KF57382PE2	39443.00
10	x	6	492.7	KF91382PE9	594.8	KF91382PE2	65482.50
		8	501.4	KF96382PE9	534.8	KF96382PE2	56327.00
		10	463.5	KG01382PE9	633.7	KG01382PE2	56573.00
12	x	8	623.9	KG35382PE9	792.3	KG35382PE2	89053.00
		10	629.3	KG39382PE9	813.6	KG39382PE2	89132.00
		12	579.3	KG45382PE9	839.8	KG45382PE2	78161.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

‡ Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

* This size has a ¾" FNPT supplied as a connection to accept a customer-supplied thermometer well or other accessory; this part code represents that offering.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Strainer Inlet Vibration Isolation Pump Drop

SERIES 382G

Refer to publication 102.12

SERIES 382G – STRAINER INLET VIBRATION ISOLATION PUMP DROP – ORIGINAL GROOVE SYSTEM (OGS) END CONNECTION

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		Price Each
inches			Approx. Wgt Each *	Part Code †	Approx. Wgt Each *	Part Code †	
			lb		lb		
4	x	4	78.6	KD65382PG9	114.2	KD65382PG2	\$15731.00
5	x	4	137.4	KE16382PG9	156.5	KE16382PG2	26809.00
6	x	4	166.5	KE79382PG9	166.3	KE79382PG2	25434.50
		6	194.6	KE98382PG9	209.3	KE98382PG2	27091.50
8	x	6	270.8	KF47382PG9	276.7	KF47382PG2	38271.00
		8	255.1	KF57382PG9	389.5	KF57382PG2	39443.00
10	x	6	492.7	KF91382PG9	594.8	KF91382PG2	65482.50
		8	501.4	KF96382PG9	534.8	KF96382PG2	56327.00
12	x	8	623.9	KG35382PG9	792.3	KG35382PG2	89053.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Discharge Outlet Vibration Isolation Pump Drop

SERIES 380

Refer to publication 102.10



SERIES 380 – DISCHARGE OUTLET VIBRATION ISOLATION PUMP DROP

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		
inches			Approx. Wgt Each ₺	Part Code †	Approx. Wgt Each ₺	Part Code †	Price Each
			lb		lb		
3	x	2	41.8	KC43380PE0 *	49.4	KC43380PEL *	\$8538.00
		2½	41.8	KC49380PE0 *	49.4	KC49380PEL *	8828.50
		3	39.3	KC59380PE0 *	46.3	KC59380PEL *	8257.00
4	x	2	58.0	KD29380PE9	70.2	KD29380PE2	11823.50
		2½	61.2	KD35380PE9	72.2	KD35380PE2	12102.50
		3	62.2	KD44380PE9	73.2	KD44380PE2	12184.50
		4	57.6	KD65380PE9	67.2	KD65380PE2	11738.50
5	x	2½	86.6	KE05380PE9	103.4	KE05380PE2	18071.00
		3	88.3	KE09380PE9	105.1	KE09380PE2	17784.50
		4	89.2	KE16380PE9	106.0	KE16380PE2	18243.50
		5	81.3	KM83380PE9	95.9	KM83380PE2	17396.50
6	x	2	114.2	KE61380PE9	153.3	KE61380PE2	18243.50
		2½	115.5	KE65380PE9	154.6	KE65380PE2	19821.50
		3	116.2	KE71380PE9	155.3	KE71380PE2	19818.00
		4	117.3	KE79380PE9	136.4	KE79380PE2	20308.50
		5	118.4	KE90380PE9	141.4	KE90380PE2	20903.00
		6	105.9	KE98380PE9	130.7	KE98380PE2	19146.50
8	x	4	189.5	KF38380PE9	229.1	KF38380PE2	29814.00
		5	191.1	KF42380PE9	231.5	KF42380PE2	30051.00
		6	192.7	KF47380PE9	222.9	KF47380PE2	29913.00
		8	177.0	KF57380PE9	212.8	KF57380PE2	28038.00
10	x	5	422.1	KF89380PE9	508.0	KF89380PE2	54968.00
		6	410.4	KF91380PE9	496.3	KF91380PE2	51514.50
		8	419.1	KF96380PE9	467.9	KF96380PE2	48815.00
		10	376.9	KG01380PE9	467.0	KG01380PE2	47543.50
12	x	6	534.2	KG32380PE9	636.4	KG32380PE2	61706.50
		8	542.1	KG35380PE9	644.6	KG35380PE2	60564.00
		10	536.7	KG39380PE9	644.3	KG39380PE2	61782.50
		12	489.2	KG45380PE9	595.3	KG45380PE2	54444.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

₣ Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

* This size has a ¾" FNPT supplied as a connection to accept a customer-supplied thermometer well or other accessory; this part code represents that offering.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Discharge Outlet Vibration Isolation Pump Drop

SERIES 380G

Refer to publication 102.10

SERIES 380G – DISCHARGE OUTLET VIBRATION ISOLATION PUMP DROP – ORIGINAL GROOVE SYSTEM (OGS) END CONNECTION

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		Price Each
inches			Approx. Wgt Each *	Part Code †	Approx. Wgt Each *	Part Code †	
			lb		lb		
4	x	4	57.6	KD65380PG9	67.2	KD65380PG2	\$11738.50
5	x	4	89.2	KE16380PG9	106.0	KE16380PG2	18243.50
6	x	4	117.3	KE79380PG9	136.4	KE79380PG2	20308.50
		6	105.9	KE98380PG9	130.7	KE98380PG2	19146.50
8	x	4	189.5	KF38380PG9	229.1	KF38380PG2	29814.00
		6	192.7	KF47380PG9	229.1	KF47380PG2	29913.00
		8	177.0	KF57380PG9	212.8	KF57380PG2	28038.00
10	x	6	410.4	KF91380PG9	496.3	KF91380PG2	51514.50
		8	419.1	KF96380PG9	467.9	KF96380PG2	48815.00
12	x	6	534.2	KG32380PG9	636.4	KG32380PG2	61706.50
		8	542.1	KG35380PG9	644.6	KG35380PG2	60564.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Discharge CBV Outlet Vibration Isolation Pump Drop

SERIES 383

Refer to publication 102.13



SERIES 383 – DISCHARGE CBV OUTLET VIBRATION ISOLATION PUMP DROP

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		
inches			Approx. Wgt Each ₺	Part Code †	Approx. Wgt Each ₺	Part Code †	Price Each
			lb		lb		
3	x	2	53.3	KC43383PE0 *	60.9	KC43383PEL *	\$9265.00
		2½	55.2	KC49383PE0 *	62.8	KC49383PEL *	9555.00
		3	50.8	KC59383PE0 *	57.8	KC59383PEL *	9011.00
4	x	2	77.2	KD29383PE9	89.4	KD29383PE2	13317.00
		2½	80.4	KD35383PE9	91.4	KD35383PE2	13597.00
		3	81.4	KD44383PE9	92.4	KD44383PE2	13678.00
		4	76.8	KD65383PE9	81.4	KD65383PE2	13234.00
5	x	2½	115.0	KE05383PE9	131.8	KE05383PE2	20861.50
		3	116.7	KE09383PE9	133.5	KE09383PE2	20576.00
		4	117.6	KE16383PE9	134.5	KE16383PE2	21043.50
		5	109.7	KM83383PE9	124.3	KM83383PE2	20188.00
6	x	2½	191.9	KE65383PE9	217.3	KE65383PE2	25132.00
		3	160.4	KE71383PE9	199.5	KE71383PE2	25126.50
		4	161.5	KE79383PE9	180.6	KE79383PE2	25619.50
		5	162.6	KE90383PE9	185.6	KE90383PE2	26213.00
		6	150.1	KE98383PE9	174.9	KE98383PE2	24456.00
8	x	4	291.2	KF38383PE9	330.8	KF38383PE2	43824.00
		5	292.8	KF42383PE9	333.2	KF42383PE2	44060.00
		6	294.4	KF47383PE9	324.6	KF47383PE2	43923.00
		8	278.7	KF57383PE9	314.5	KF57383PE2	42046.00
10	x	6	530.9	KF91383PE9	616.8	KF91383PE2	69704.50
		8	539.6	KF96383PE9	588.4	KF96383PE2	67006.00
		10	497.4	KG01383PE9	587.5	KG01383PE2	65735.00
12	x	8	724.6	KG35383PE9	836.8	KG35383PE2	114007.00
		10	719.2	KG39383PE9	831.4	KG39383PE2	115224.50
		12	671.7	KG45383PE9	777.8	KG45383PE2	107888.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

‡ Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

* This size has a ¾" FNPT supplied as a connection to accept a customer-supplied thermometer well or other accessory; this part code represents that offering.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Discharge CBV Outlet
Vibration Isolation Pump Drop

SERIES 383G

Refer to publication 102.13

SERIES 383G – DISCHARGE CBV OUTLET VIBRATION ISOLATION PUMP DROP – ORIGINAL GROOVE SYSTEM (OGS) END CONNECTION

Pipe x Connection			Vertical Connection Configuration		Horizontal Connection Configuration		
inches			Approx. Wgt Each *		Approx. Wgt Each *	Part Code †	Price Each
			lb		lb		
4	x	4	76.8	KD65383PG9	81.4	KD65383PG2	\$13234.00
5	x	4	117.6	KE16383PG9	134.5	KE16383PG2	21043.50
6	x	4	161.5	KE79383PG9	180.6	KE79383PG2	25619.50
		6	150.1	KE98383PG9	174.9	KE98383PG2	24456.00
8	x	4	291.2	KF38383PG9	330.8	KF38383PG2	43824.00
		6	294.4	KF47383PG9	324.6	KF47383PG2	43923.00
		8	278.7	KF57383PG9	314.5	KF57383PG2	42046.00
10	x	6	530.9	KF91383PG9	616.8	KF91383PG2	69704.50
		8	539.6	KF96383PG9	588.4	KF96383PG2	67006.00
12	x	8	724.6	KG35383PG9	836.8	KG35383PG2	114007.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Estimated weight using Sch. 40 black carbon steel pipe

† The 1¼" – 18 UNEF female thermometer connection fits most commercially available thermometers with the well removed.

NOTE: A ¾" female NPT thermometer connection is also available. Contact Victaulic for more information.

NOTE: A Victaulic Style 107V Rigid Coupling is required for the installation of this product (not supplied). Refer to Section 1 – Couplings and Fittings for coupling pricing.

Grooved IPS Pipe Fittings

Outlet Fitting

NO. 26/W26

Refer to publication 07.11



NO. 26/W26 OUTLET FITTING – CARBON STEEL STANDARD WEIGHT PAINTED ORANGE

Pipe Nominal Size D	Outlet Size d	Pipe Length L	Number of Outlets	
			1 – 3	4 – 6
inches		ft	Price Each	
2	$\frac{3}{4}$ – 2	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
2½	$\frac{3}{4}$ – 2½	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
3	$\frac{3}{4}$ – 3	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
4	$\frac{3}{4}$ – 4	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
6	$\frac{3}{4}$ – 6	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
8	2 – 8	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
10	4 – 10	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+

Pipe Nominal Size D	Outlet Size d	Pipe Length L	Number of Outlets	
			1 – 3	4 – 6
inches		ft	Price Each	
12	4 – 12	8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
14	4 – 14	14 – 16	+	+
		> 16 – 21	+	+
16	4 – 10	14 – 16	+	+
		> 16 – 21	+	+
	12 – 16	14 – 16	+	+
		> 16 – 21	+	+
18	4 – 10	14 – 16	+	+
		> 16 – 21	+	+
	12 – 14	14 – 16	+	+
		> 16 – 21	+	+
	16 – 18	14 – 16	+	+
		> 16 – 21	+	+
20	4 – 10	14 – 16	+	+
		> 16 – 21	+	+
	12 – 14	14 – 16	+	+
		> 16 – 21	+	+
	16 – 20	14 – 16	+	+
		> 16 – 21	+	+
24	4 – 10	14 – 16	+	+
		> 16 – 21	+	+
	12 – 14	14 – 16	+	+
		> 16 – 21	+	+
	16 – 18	14 – 16	+	+
		> 16 – 21	+	+
	20 – 24	14 – 16	+	+
		> 16 – 21	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Contact Victaulic for other pipe materials, finishes, or sizes.

NOTE: No. 26/W26 Outlet Fitting available with optional Style 107N Rigid Coupling, Series 761 Vic-300 MasterSeal™ Butterfly Valve, and/or No. 60 Cap. Refer to Section 1 – Couplings and Fittings and/or Section 4 – Valves and Specialties for coupling, valve, and cap pricing.

Please see publication 07.11 for additional dimensions that will be required at time of order.

Grooved IPS Pipe Fittings

Isolation Outlet

STYLE 929

Refer to publication 102.50



STYLE 929 – ISOLATION OUTLET

Nominal Size		Victaulic Part Code	Price Each	
inches				
2	x	1/2	CB5792NBE0	+
		3/4	CB5992NBE0	+
		1	CB60929BE0	\$990.00
		1 1/4	CB64929BE0	990.00
		1 1/2	CB67929BE0	990.00
2 1/2	x	1/2	CB94929BE0	1046.50
		3/4	CB97929BE0	1046.50
		1	CC00929BE0	1046.50
		1 1/4	CC01929BE0	1046.50
		1 1/2	CC03929BE0	1046.50
3	x	1/2	CC36929BE0	1263.50
		3/4	CC37929BE0	1263.50
		1	CC38929BE0	1263.50
		1 1/4	CC39929BE0	1263.50
		1 1/2	CC40929BE0	1263.50
		2	CC43929BE0	1263.50
4	x	1/2	CD19929BE0	1282.50
		3/4	CD20929BE0	1282.50
		1	CD22929BE0	1282.50
		1 1/4	CD24929BE0	1282.50
		1 1/2	CD25929BE0	1282.50
		2	CD29929BE0	1282.50
6	x	1 1/2	CE58929BE0	1381.00
		2	CE61929BE0	1381.00
8	x	2	CF30929BE0	1752.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Fittings

Isolation Outlet

STYLE 929D (DIELECTRIC)

Refer to publication 102.50



STYLE 929D – ISOLATION OUTLET

Nominal Size			Victaulic Part Code	Price Each
inches				
2	x	1/2	CB57929BED	\$1111.50
		3/4	CB59929BED	1111.50
		1	CB60929BED	1111.50
		1 1/4	CB64929BED	1111.50
		1 1/2	CB67929BED	1111.50
2 1/2	x	1/2	CB94929BED	1167.50
		3/4	CB97929BED	1167.50
		1	CC00929BED	1167.50
		1 1/4	CC01929BED	1167.50
		1 1/2	CC03929BED	1167.50
3	x	1/2	CC36929BED	1426.50
		3/4	CC37929BED	1426.50
		1	CC38929BED	1426.50
		1 1/4	CC39929BED	1426.50
		1 1/2	CC40929BED	1426.50
		2	CC43929BED	1426.50
4	x	1/2	CD19929BED	1445.50
		3/4	CD20929BED	1445.50
		1	CD22929BED	1445.50
		1 1/4	CD24929BED	1445.50
		1 1/2	CD25929BED	1445.50
		2	CD29929BED	1445.50
6	x	1 1/2	CE58929BED	1545.50
		2	CE61929BED	1545.50
8	x	2	CF30929BED	1916.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Isolation Outlet

STYLE 429

Refer to publication 102.50



STYLE 429 – ISOLATION OUTLET

Nominal Size		Victaulic Part Code	Price Each	
inches				
2	x	$\frac{3}{4}$	CB59429XE0	\$963.50
		1	CB60429XE0	963.50
2½	x	$\frac{3}{4}$	CB97429XE0	1013.50
		1	CC00429XE0	1013.50
3	x	$\frac{3}{4}$	CC37429XE0	1538.00
		1	CC38429XE0	1538.00
		1½	CC40429XE0	1538.00
		2	CC43429XE0	1538.00
4	x	$\frac{3}{4}$	CD20429XE0	1652.00
		1	CD22429XE0	1652.00
		1½	CD25429XE0	1652.00
		2	CD29429XE0	1652.00
6	x	$\frac{3}{4}$	CK62429XE0	1877.50
		1	CE55429XE0	1877.50
		1½	CE58429XE0	1877.50
		2	CE61429XE0	1877.50
8	x	$\frac{3}{4}$	CR51429XE0	2285.50
		1	CL10429XE0	2285.50
		1½	CK74429XE0	2285.50
		2	CF30429XE0	2285.50
10	x	$\frac{3}{4}$	CM20429XE0	3488.00
		1	CL72429XE0	3488.00
		1½	CK85429XE0	3488.00
		2	CF86429XE0	3488.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Isolation Outlet

STYLE 629

Refer to publication 102.50



STYLE 629 – ISOLATION OUTLET

Nominal Size		Victaulic Part Code	Price Each	
inches				
2½	x	¾	CB97629CP0	\$1800.00
		1	CC00629CP0	1800.00
		1½	CC03629CP0	1800.00
3	x	¾	CC37629CP0	1841.50
		1	CC38629CP0	1841.50
		1½	CC40629CP0	1841.50
4	x	¾	CD20629CP0	1916.50
		1	CD22629CP0	1916.50
		1½	CD25629CP0	1916.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Mining Header

STYLE 156

Refer to publication 52.02



STYLE 156 – MINING HEADER

Pipe x Connection	3 Outlet with Grade "E" or "T" Gasket / Valve Seat		4 Outlet with Grade "E" or "T" Gasket / Valve Seat		5 Outlet with Grade "E" or "T" Gasket / Valve Seat		6 Outlet with Grade "E" or "T" Gasket / Valve Seat	
	Approx. Wgt Each	Price Each	Approx. Wgt Each	Price Each	Approx. Wgt Each	Price Each	Approx. Wgt Each	Price Each
inches	lb		lb		lb		lb	
2	35.3	\$5342.00	38.7	\$5725.00	42.5	\$6711.00	45.9	\$6807.50
2½ x 1	43.4	\$547.50	47.0	\$937.00	55.4	\$7022.50	58.9	\$7118.50
3	54.7	\$6183.00	58.0	\$6992.00	68.1	\$7638.50	71.5	\$8052.00

Style 156 Header is available with 12 or 40 mesh strainer basket (standard). Specify at time of order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Inline Modular Dual Pump Skid

SERIES 387

Refer to publication 102.87



SERIES 387 – INLINE MODULAR DUAL PUMP SKID

Inline Dual Pump Skid	Approx. Weight Each *	Price Each
	lb	
Series 387A	577.7	+
Series 387B	1647.7	+

Series 387A: For inline pump connection size 3"

Series 387B: For inline pump connection sizes 4 - 10"

* The customer will free issue the pumps to Victaulic to be included in the Series 387 Inline Modular Dual Pump Skid. The weight listed here does not include the pumps.

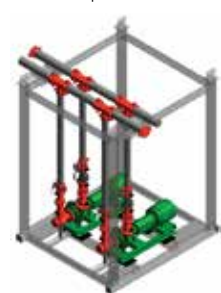
+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

End Suction Modular Dual Pump Skid

SERIES 388

Refer to publication 102.87



SERIES 388 – END SUCTION MODULAR DUAL PUMP SKID

End Suction Dual Pump Skid	Approx. Weight Each *	Price Each
	lb	
Series 388A	614.1	+
Series 388B	1503.7	+

Series 388A: For end suction pump connection sizes 2½ - 3½"

Series 388B: For end suction pump connection sizes 4 - 10"

* The customer will free issue the pumps to Victaulic to be included in the Series 388 End Suction Modular Dual Pump Skid. The weight listed here does not include the pumps.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Rigid OGS Carbon Steel Long Run Fittings

Refer to publication 102.40



No. R10



No. R11



No. R12

RIGID OGS CARBON STEEL LONG RUN FITTINGS

Nom. Size	No. R10			No. R11			No. R12		
	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each
inches	inches	lb	Painted	inches	lb	Painted	inches	lb	Painted
2½	243.90	122.2	\$1881.50	242.40	121.2	\$1881.50	247.65	123.3	\$1993.50
3	244.40	160.2	2266.50	242.65	158.8	2266.50	248.65	162.5	2337.50
4	245.15	228.2	2782.00	243.15	226.7	2782.00	250.15	233.0	3048.50
5	245.65	310.7	4245.50	243.40	307.3	4245.50	251.15	316.8	4844.50
6	246.65	405.4	5239.50	243.65	399.0	5239.50	253.15	413.9	5909.50
8	247.97	615.0	8136.50	244.47	605.5	8136.50	255.72	632.7	9726.00
10	249.20	896.9	13036.50	244.95	871.1	11566.00	258.20	932.6	13859.50
12	250.20	1123.2	14495.50	245.45	1115.9	13148.00	260.20	1182.2	16401.00

RIGID OGS CARBON STEEL LONG RUN FITTINGS

Nom. Size	No. R13			No. R14			No. R15		
	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each
inches	inches	lb	Painted	inches	lb	Painted	inches	lb	Painted
2½	123.90	64.2	\$1452.00	122.40	63.2	\$1452.00	127.65	65.3	\$1563.50
3	124.40	84.2	1737.50	122.65	82.8	1737.50	128.65	86.5	1808.00
4	125.15	120.2	2054.50	123.15	118.7	2054.50	130.15	125.0	2321.00
5	125.65	164.7	3186.00	123.40	161.3	3186.00	131.15	170.8	3787.00
6	126.65	215.4	3828.50	123.65	209.0	3828.50	133.15	223.9	4497.50
8	127.97	330.0	6020.00	124.47	320.5	6020.00	135.72	347.7	7612.00
10	129.20	491.9	9932.00	124.95	466.1	8462.00	138.20	527.6	10755.50
12	130.20	612.2	10967.50	125.45	604.9	9621.50	140.20	671.2	12873.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Flexible OGS Carbon Steel Long Run Fittings

Refer to publication 102.40



No. R20



No. R21



No. R22

FLEXIBLE OGS CARBON STEEL LONG RUN FITTINGS

Nom. Size inches	No. R20			No. R21			No. R22		
	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted
2½	244.00	121.6	\$1967.50	242.50	120.6	\$1967.50	247.75	122.7	\$2078.00
3	244.50	159.6	2261.00	242.75	158.2	2261.00	248.75	161.9	2334.00
4	245.38	226.8	2789.50	243.38	225.3	2789.50	250.38	231.6	3055.50
5	245.88	308.5	4351.50	243.63	305.1	4351.50	251.38	314.6	4951.50
6	246.88	403.5	5279.00	243.88	397.1	5279.00	253.38	412.0	5950.00
8	248.13	609.9	8278.00	244.63	600.4	8278.00	255.88	627.6	9868.00
10	249.13	883.8	12913.50	244.88	858.0	11442.50	258.13	919.5	13735.00
12	250.13	1123.8	14385.00	245.38	1116.5	13039.00	260.13	1182.8	16293.00

FLEXIBLE OGS CARBON STEEL LONG RUN FITTINGS

Nom. Size inches	No. R23			No. R24			No. R25		
	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted
2½	124.00	63.6	\$1537.00	122.50	62.6	\$1537.00	127.75	64.7	\$1648.00
3	124.50	83.6	1732.50	122.75	82.2	1732.50	128.75	85.9	1805.00
4	125.38	118.8	2789.50	123.38	117.3	2789.50	130.38	123.6	3055.50
5	125.88	162.5	3868.00	123.63	159.1	4351.50	131.38	168.6	4538.50
6	126.88	213.5	3868.00	123.88	207.1	3868.00	133.38	222.0	4538.50
8	128.13	324.9	6162.00	124.63	315.4	6162.00	135.88	342.6	7753.00
10	129.13	478.8	9810.00	124.88	453.0	8338.50	138.13	514.5	10630.00
12	130.13	612.8	10858.50	125.38	605.5	9512.50	140.13	671.8	12767.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

AGS[®] Rigid AGS Carbon Steel Long Run Fittings

Refer to publication 20.40



No. WR10



No. WR11



No. WR12

RIGID AGS CARBON STEEL LONG RUN FITTINGS

Nom. Size inches	No. WR10			No. WR11			No. WR12		
	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted
14	254.25	1291.8	\$19329.50	246.05	1204.0	\$18204.00	262.25	1243.0	\$20849.00
16	256.25	1497.3	18683.00	246.88	1406.8	16640.00	264.25	1436.0	19640.00
18	258.25	1755.3	31304.00	247.71	1612.0	28342.50	267.25	1764.0	32386.00
20	260.25	1966.0	30040.00	248.53	1819.3	26118.50	270.25	2004.0	32441.00
24	264.25	2407.8	47768.50	250.19	2112.5	42596.50	274.25	2351.7	52171.00

RIGID AGS CARBON STEEL LONG RUN FITTINGS

Nom. Size inches	No. WR13			No. WR14			No. WR15		
	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted	End to End Length inches	Approx. Wgt. Ea. lb	Price Each Painted
14	134.25	745.8	\$13404.00	126.05	658.0	\$12278.00	142.25	697.0	\$14923.00
16	136.25	871.3	14028.00	126.88	780.8	11984.00	144.25	810.0	14983.00
18	138.25	1049.3	21286.00	127.71	906.0	18325.00	147.25	1058.0	22369.00
20	140.25	1180.0	22279.50	128.53	1033.3	18357.00	150.25	1218.0	24680.50
24	144.25	1541.8	33799.50	130.19	1246.5	28628.50	154.25	1485.7	38202.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

AGS Flexible AGS Carbon Steel Long Run Fittings

Refer to publication 20.40



No. WR20



No. WR21



No. WR22

FLEXIBLE AGS CARBON STEEL LONG RUN FITTINGS

Nom. Size	No. WR20			No. WR21			No. WR22		
	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each
inches	inches	lb	Painted	inches	lb	Painted	inches	lb	Painted
14	254.31	1290.8	\$19018.50	246.11	1203.0	\$17893.50	262.31	1242.0	\$20538.00
16	256.31	1494.3	18762.00	246.94	1403.8	16719.00	264.31	1433.0	19719.50
18	258.31	1749.3	31429.00	247.77	1606.0	28470.00	267.31	1758.0	32512.50
20	260.31	1966.0	30130.50	248.59	1819.3	26211.50	270.31	2004.0	32533.00
24	264.31	2398.8	47914.00	250.25	2103.5	42744.00	274.31	2342.7	52316.00

RIGID AGS CARBON STEEL LONG RUN FITTINGS

Nom. Size	No. WR23			No. WR24			No. WR25		
	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each	End to End Length	Approx. Wgt. Ea.	Price Each
inches	inches	lb	Painted	inches	lb	Painted	inches	lb	Painted
14	134.31	744.8	\$13092.00	126.11	657.0	\$11966.00	142.31	696.0	\$14611.50
16	136.31	868.3	14106.50	126.94	777.8	12063.50	144.31	807.0	15062.50
18	138.31	1043.3	21411.50	127.77	900.0	18452.50	147.31	1052.0	22493.50
20	140.31	1180.0	22371.00	128.59	1033.3	18451.50	150.31	1218.0	24773.00
24	144.31	1532.8	33945.00	130.25	1237.5	28775.50	154.31	1476.7	38347.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Vibration Isolation Air Handling Unit Drop – Supply – Single Coil

SERIES 385A

Refer to publication 102.15



SERIES 385A – VIBRATION ISOLATION AIR HANDLING UNIT DROP – SUPPLY – SINGLE COIL

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2	x	2	57.9	K020385AE0	\$12951.50
2½	x	2	61.7	KC07385AE0	13518.00
		2½	70.6	K024385AE0	14200.50
3	x	2½	71.7	KC49385AE0	15252.50
		3	83.4	K030385AE0	16044.00
4	x	3	68.2	KD44385AE0	17733.00
		4	138.9	K040385AE0	19264.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vibration Isolation Air Handling Unit Drop – Supply – Double Coil/Double Strainer

SERIES 385B

Refer to publication 102.15



SERIES 385B – VIBRATION ISOLATION AIR HANDLING UNIT DROP – SUPPLY – DOUBLE COIL/DOUBLE STRAINER

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	164.1	KC07385BE0	\$30785.50
3	x	2	171.1	KC43385BE0	29405.50
		2½	180.8	KC49385BE0	33345.50
4	x	2½	191.5	KD35385BE0	32992.00
		3	248.3	KD44385BE0	36347.50
6	x	4	392.5	KE79385BE0	46288.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vibration Isolation Air Handling Unit Drop – Supply – Double Coil/Single Strainer

SERIES 385C

Refer to publication 102.15



SERIES 385C – VIBRATION ISOLATION AIR HANDLING UNIT DROP – SUPPLY – DOUBLE COIL/SINGLE STRAINER

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	144.1	KC07385CE0	\$25473.50
3	x	2	151.1	KC43385CE0	25440.50
		2½	180.8	KC49385CE0	28219.50
4	x	2½	203.5	KD35385CE0	29707.00
		3	234.3	KD44385CE0	31138.00
6	x	4	382.5	KE79385CE0	43565.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Vibration Isolation Air Handling Unit Drop – Return – Single Coil

SERIES 385D

Refer to publication 102.15



SERIES 385D – VIBRATION ISOLATION AIR HANDLING UNIT DROP – RETURN – SINGLE COIL

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2	x	2	40.0	K020385DE0	\$7603.50
2½	x	2	43.8	KC07385DE0	8859.00
		2½	49.1	K024385DE0	11056.50
3	x	2½	60.6	KC49385DE0	12328.50
		3	60.2	K030385DE0	14896.50
4	x	3	64.3	KD44385DE0	16349.00
		4	105.9	K040385DE0	20809.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vibration Isolation Air Handling Unit Drop – Return – Double Coil/ Double Balancing Valve

SERIES 385E

Refer to publication 102.15



SERIES 385E – VIBRATION ISOLATION AIR HANDLING UNIT DROP – RETURN – DOUBLE COIL/DOUBLE BALANCING VALVE

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	112.2	KC07385EE0	\$20048.50
3	x	2	128.5	KC43385EE0	18802.00
		2½	163.8	KC49385EE0	26840.00
4	x	2½	167.8	KD35385EE0	26724.50
		3	185.7	KD44385EE0	35166.50
6	x	4	326.5	KE79385EE0	49374.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vibration Isolation Air Handling Unit Drop – Return – Double Coil/ Single Balancing Valve

SERIES 385F

Refer to publication 102.15



SERIES 385F – VIBRATION ISOLATION AIR HANDLING UNIT DROP – RETURN – DOUBLE COIL/SINGLE BALANCING VALVE

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	106.2	KC07385FE0	\$19778.50
3	x	2	123.5	KC43385FE0	18536.50
		2½	150.8	KC49385FE0	24706.50
4	x	2½	169.4	KD35385FE0	25100.00
		3	185.7	KD44385FE0	27750.50
6	x	4	317.5	KE79385FE0	44161.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Low Profile Vibration Isolation Air Handling Unit Drop – Supply – Single Coil

SERIES 385G

Refer to publication 102.15



SERIES 385G – LOW PROFILE VIBRATION ISOLATION AIR HANDLING UNIT DROP – SUPPLY – SINGLE COIL

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2	x	2	51.9	K020385GE0	\$11755.00
2½	x	2	63.6	KC07385GE0	11890.50
		2½	58.4	K024385GE0	13257.00
3	x	2½	84.1	KC49385GE0	13806.50
		3	80.2	K030385GE0	14495.50
4	x	3	126.2	KD44385GE0	15683.50
		4	133.8	K040385GE0	17136.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Low Profile Vibration Isolation Air Handling Unit Drop – Supply – Double Coil/Single Strainer

SERIES 385H

Refer to publication 102.15



SERIES 385H – LOW PROFILE VIBRATION ISOLATION AIR HANDLING UNIT DROP – DOUBLE COIL/SINGLE STRAINER

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	72.5	KC07385HE0	\$14945.00
3	x	2	89.0	KC43385HE0	15941.50
		2½	94.1	KC49385HE0	16542.50
4	x	2½	133.6	KD35385HE0	18706.00
		3	139.2	KD44385HE0	19452.50
6	x	4	251.3	KE79385HE0	30909.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Low Profile Vibration Isolation Air Handling Unit Drop – Return – Single Coil

SERIES 385I

Refer to publication 102.15



SERIES 385I – LOW PROFILE VIBRATION ISOLATION AIR HANDLING UNIT DROP – RETURN – SINGLE COIL

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2	x	2	29.2	K020385IE0	\$5985.50
2½	x	2	45.4	KC07385IE0	9381.50
		2½	43.1	K024385IE0	9770.00
3	x	2½	64.8	KC49385IE0	12924.00
		3	61.7	K030385IE0	13613.50
4	x	3	96.5	KD44385IE0	17396.50
		4	96.9	K040385IE0	18294.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Low Profile Vibration Isolation Air Handling Unit Drop – Return – Double Coil/Single Balancing Valve

SERIES 385J

Refer to publication 102.15



SERIES 385J – LOW PROFILE VIBRATION ISOLATION AIR HANDLING UNIT DROP – DOUBLE COIL/SINGLE BALANCING VALVE

Pipe x Connection inches			Approx. Weight Each lb	Victaulic Part Code	Price Each
2½	x	2	52.7	KC07385JE0	\$10007.00
3	x	2	72.9	KC43385JE0	15841.50
		2½	73.4	KC49385JE0	16541.50
4	x	2½	98.5	KD35385JE0	21273.50
		3	103.9	KD44385JE0	21498.50
6	x	4	208.3	KE79385JE0	44140.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Pressure Reducing Valve (PRV) Stations

SERIES 386

Refer to publication 102.16



SERIES 386A SINGLE STAGE PRV STATION WITH LOW-FLOW BYPASS

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	262.0	KB67386AEB	\$44311.00
2½	x 1½	277.0	KC03386AEB	45383.00
3	x 1½	324.0	KC40386AEB	51052.50
	2	332.0	KC43386AEB	51483.50
4	x 1½	406.0	KD25386AEB	57306.50
	2	416.0	KD29386AEB	57304.50
	3	451.2	KD44386AEB	64548.50
6	x 2	609.0	KE61386AEB	82572.00

SERIES 386B TWO STAGE PRV STATION WITH LOW-FLOW BYPASS

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	304.0	KB67386BEB	\$55727.50
2½	x 1½	324.0	KC03386BEB	58401.50
3	x 1½	395.0	KC40386BEB	63099.00
	2	406.0	KC43386BEB	63637.50
4	x 1½	493.0	KD25386BEB	71177.50
	2	525.0	KD29386BEB	71284.50
6	x 2	786.0	KE61386BEB	104844.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Pressure Reducing Valve (PRV) Stations

SERIES 386

Refer to publication 102.16



SERIES 386C SINGLE STAGE PRV STATION WITH LOW-FLOW BYPASS AND "WATCHDOG" COMBINATION

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	288.0	KB67386CEB	\$66238.00
2½	x 1½	312.0	KC03386CEB	68881.50
3	x 1½	370.0	KC40386CEB	74594.50
	2	397.0	KC43386CEB	75114.00
4	x 1½	501.0	KD25386CEB	82474.50
	2	512.0	KD29386CEB	82561.50
6	x 2	777.0	KE61386CEB	115840.00

SERIES 386D TWO STAGE PRV STATION WITH LOW-FLOW BYPASS AND "WATCHDOG" COMBINATION

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	343.0	KB67386DEB	\$78422.50
2½	x 1½	451.0	KC03386DEB	81692.00
3	x 1½	460.0	KC40386DEB	87408.00
	2	473.0	KC43386DEB	88048.50
4	x 1½	604.0	KD25386DEB	97134.00
	2	620.0	KD29386DEB	97343.00
6	x 2	954.0	KE61386DEB	138895.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Pressure Reducing Valve (PRV) Stations

SERIES 386

Refer to publication 102.16



SERIES 386E SINGLE STAGE PRV STATION WITH LOW-FLOW BYPASS, REDUNDANT BRANCH AND EXCESSIVE PRESSURE SHUT-OFF VALVE

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	444.0	KB67386EEB	\$91392.00
2½	x 1½	480.0	KC03386EEB	97831.50
3	x 1½	633.0	KC40386EEB	109509.00
	2	640.0	KC43386EEB	109830.50
4	x 1½	879.0	KD25386EEB	126940.50
	2	885.0	KD29386EEB	126828.50
6	x 2	+	+	+

SERIES 386F TWO STAGE PRV STATION WITH LOW-FLOW BYPASS, REDUNDANT BRANCH AND EXCESSIVE PRESSURE SHUT-OFF VALVE

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	538.0	KB67386FEB	\$109301.50
2½	x 1½	572.0	KC03386FEB	116719.00
3	x 1½	761.0	KC40386FEB	128769.00
	2	775.0	KC43386FEB	129198.50
4	x 1½	1069.0	KD25386FEB	149913.50
	2	1080.0	KD29386FEB	149910.50
6	x 2	+	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Single Branch Pressure Reducing Valve (PRV) Station with Integral Low-Flow Bypass

SERIES 386-SB

Refer to publication 102.17



SERIES 386A-SB SINGLE STAGE, SINGLE BRANCH PRV STATION WITH INTEGRAL LOW-FLOW BYPASS

Nominal Size	Approx. Weight Each	Victaulic Part Code	Price Each
inches	lb		
1½	57.1	K014386AES	\$18790.50
2	72.8	K020386AES	19250.50
2½	87.3	K024386AES	22833.50
3	125.4	K030386AES	25957.00
4	205.8	K040386AES	31606.50
6	308.4	K060386AES	46674.00

SERIES 386B-SB TWO STAGE, SINGLE BRANCH PRV STATION WITH INTEGRAL LOW-FLOW BYPASS

Nominal Size	Approx. Weight Each	Victaulic Part Code	Price Each
inches	lb		
1½	71.0	K014386BES	\$25451.00
2	95.3	K020386BES	27931.00
2½	114.8	K024386BES	32341.50
3	198.7	K030386BES	33353.00
4	335.3	K040386BES	41344.00
6	548.7	K060386BES	65967.50

SERIES 386C-SB SINGLE STAGE, SINGLE BRANCH PRV STATION WITH INTEGRAL LOW-FLOW BYPASS & "WATCHDOG" COMBINATION

Nominal Size	Approx. Weight Each	Victaulic Part Code	Price Each
inches	lb		
1½	65.2	K014386CES	\$31653.00
2	82.9	K020386CES	32203.50
2½	101.2	K024386CES	36338.00
3	146.1	K030386CES	40886.50
4	246.8	K040386CES	48419.00
6	442.6	K060386CES	73041.00

SERIES 386D-SB TWO STAGE, SINGLE BRANCH PRV STATION WITH INTEGRAL LOW-FLOW BYPASS & "WATCHDOG" COMBINATION

Nominal Size	Approx. Weight Each	Victaulic Part Code	Price Each
inches	lb		
1½	86.7	K014386DES	\$38313.50
2	110.1	K020386DES	40886.50
2½	131.8	K024386DES	45847.50
3	199.7	K030386DES	48236.00
4	336.4	K040386DES	62843.00
6	616.7	K060386DES	92334.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Fittings

Vertical Pressure Reducing Valve (PRV) Station

SERIES 386-V

Refer to publication 102.19



SERIES 386A-V SINGLE STAGE VERTICAL PRV STATION WITH LOW-FLOW BYPASS

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	295.6	KB67386AEV	\$44311.00
2½	x 1½	316.3	KC03386AEV	45383.00
3	x 1½	350.9	KC40386AEV	51052.50
	2	378.4	KC43386AEV	51483.50
4	x 1½	514.5	KD25386AEV	57306.50
	2	532.0	KD29386AEV	57304.50
	3	588.3	KD44386AEV	64548.50

SERIES 386B-V TWO STAGE VERTICAL PRV STATION WITH LOW-FLOW BYPASS

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	345.5	KB67386BEV	\$55727.50
2½	x 1½	371.4	KC03386BEV	58401.50
3	x 1½	428.9	KC40386BEV	63099.00
	2	459.9	KC43386BEV	63637.50
4	x 1½	626.4	KD25386BEV	71177.50
	2	647.7	KD29386BEV	71284.50

SERIES 386C-V SINGLE STAGE VERTICAL PRV STATION WITH LOW-FLOW BYPASS & "WATCHDOG" COMBINATION

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	309.6	KB67386CEV	\$66238.00
2½	x 1½	330.4	KC03386CEV	68881.50
3	x 1½	377.7	KC40386CEV	74594.50
	2	408.8	KC43386CEV	75114.00
4	x 1½	494.6	KD25386CEV	82474.50
	2	516.4	KD29386CEV	82561.50

SERIES 386D-V TWO STAGE VERTICAL PRV STATION WITH LOW-FLOW BYPASS & "WATCHDOG" COMBINATION

Primary x Low-Flow Bypass		Approx. Weight Each	Victaulic Part Code	Price Each
inches		lb		
2	x 1½	361.2	KB67386DEV	\$78422.50
2½	x 1½	388.2	KC03386DEV	81692.00
3	x 1½	455.9	KC40386DEV	87408.00
	2	491.0	KC43386DEV	88048.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hole Cut Products



Hole Cut Products

Mechanical-T Outlet

STYLES 920/920N

Refer to publication 11.02



Style 920 Female



STYLE 920 – FEMALE THREADED BRANCH

Size inches Run x Brch.	Style Number	Approx. Wgt. Ea. lb	COMPLETE MECHANICAL-T Female Threaded Branch †		Spare Parts		
			Price Each		Bolts & Nuts Size inches	Standard Grade “E” or “T” Gaskets	
			Painted	Galv.			
2 x ½	920N	3.1	\$193.50	\$241.50	½ x 2¾	\$44.50	
	920N	3.1	193.50	241.50	½ x 2¾	44.50	
	1	3.0	193.50	241.50	½ x 2¾	44.50	
	1¼	3.5	223.00	274.00	½ x 2¾	52.00	
	1½	3.6	223.00	274.00	½ x 2¾	52.00	
2½ x ½	920N	3.0	193.50	241.50	½ x 2¾	44.50	
	920N	3.0	193.50	241.50	½ x 2¾	44.50	
	1	2.9	193.50	241.50	½ x 2¾	44.50	
	1¼	3.5	269.50	326.50	½ x 3¼	52.00	
	1½	3.6	269.50	326.50	½ x 3	52.00	
3 x ½	920N	3.4	223.00	269.50	½ x 2¾	44.50	
	920N	3.4	223.00	269.50	½ x 2¾	44.50	
	1	3.3	223.00	269.50	½ x 2¾	44.50	
	1¼ §	3.8	278.00	347.00	½ x 2¾	52.00	
	1½ §	4.1	278.00	347.00	½ x 2¾	52.00	
	2 §	4.9	321.00	396.50	½ x 3¼	52.00	
4 x ½	920N	3.7	277.00	331.00	½ x 2¾	44.50	
	920N	3.7	277.00	331.00	½ x 2¾	44.50	
	1	3.6	277.00	331.00	½ x 2¾	44.50	
	1¼	4.0	323.50	383.00	½ x 2¾	52.00	
	1½	4.2	336.50	422.50	½ x 2¾	52.00	
	2	5.0	336.50	426.00	½ x 2¾	52.00	
	2½	5.8	351.00	453.00	1 x 2¾	56.00	
	3	8.4	373.50	478.00	1 x 3¼	62.00	
5 x 1½	920	7.7	409.00	519.00	5⁄8 x 4¾	52.00	
	2	8.2	409.00	519.00	5⁄8 x 4¾	52.00	
	2½	8.3	431.50	550.00	5⁄8 x 4¾	56.00	
	3	8.4	460.00	588.50	5⁄8 x 4¾	62.00	
6 x 1¼	920N	4.8	419.50	536.00	½ x 2¾	52.00	
	920N	5.1	419.50	536.00	½ x 2¾	52.00	
	2	5.6	419.50	536.00	½ x 2¾	52.00	
	2½	7.6	452.00	583.50	5⁄8 x 4¾	56.00	
	3	8.4	480.00	615.00	5⁄8 x 4¾	62.00	
	4	10.1	532.00	690.00	5⁄8 x 4¾	81.00	
8 x 2	920	11.6	731.00	919.00	¾ x 4¼	59.00	
	2½	11.6	731.00	919.00	¾ x 4¼	59.00	
	3	12.6	769.50	974.00	¾ x 4¼	62.00	
	4	15.3	792.50	1021.00	¾ x 4¼	81.00	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Victaulic Hole Cutting Tool available, designed specifically for cutting holes to receive Mechanical-T outlet. See Section 17 – Pipe Preparation Tools for more information.

† Some sizes of the Mechanical-T outlets are available with British Standard Pipe Threads (BSPT) female threaded outlets. Contact Victaulic for details.

§ Requires ½ x 3¼” bolts when used in cross configuration.

Hole Cut Products

Carbon Steel Mechanical-T Outlet

STYLE L920N

SA352 Grade LCC

Refer to publication 51.01



Style L920N – Female Threaded

STYLE L920N – FEMALE THREADED BRANCH, TYPE 316 STAINLESS STEEL HARDWARE

Size		MECHANICAL-T Outlet – Style L920N		
inches Run x Branch		Approx. Wgt. Ea. lb	Price Each	
			Painted	Galv.
2	x 1/2	3.3	\$648.00	\$738.00
	x 3/4	3.1	668.00	740.50
	1	3.0	676.00	748.50
3	x 3/4	3.4	681.50	757.00
	1	3.3	690.00	765.00
4	x 1/2	3.7	690.00	767.00
	x 3/4	3.7	691.50	770.00
	1	3.7	700.50	777.50
6	x 3/4	5.1	807.50	900.00
	1 1/2	5.7	832.50	931.00
	2	6.5	832.50	931.00
8	x 3/4	11.6	1280.50	1436.50
	2	11.3	1330.50	1498.00
10	x 3/4	16.5	1443.50	1632.50
	1 1/2	15.2	1507.00	1668.00
12	x 3/4	19.4	1693.00	1919.50
	1 1/2	20.5	1718.00	1952.50
14	x 3/4	24.2	2203.50	2496.00
	1 1/2	24.2	2234.00	2527.50
16	x 3/4	26.6	2329.00	2640.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hole Cut Products

Mechanical-T Outlet

STYLES 920/920N

Refer to publication 11.02



Style 920 Grooved



STYLE 920 – GROOVED BRANCH

Size inches Run x Branch	Style Number	Approx. Wgt. Ea. lb	COMPLETE MECHANICAL-T Grooved Branch		Spare Parts	
			Price Each		Bolts & Nuts Size inches	Standard Grade “E” or “T” Gaskets
			Painted	Galv.		
2 x 1	920N	–	–	–	–	\$44.50
	920N	3.2	\$223.00	\$274.00	1/2 x 2 3/4	52.00
	920N	3.2	223.00	274.00	1/2 x 2 3/4	52.00
2 1/2 x 1	920N	–	–	–	–	44.50
	920N	3.2	269.50	326.50	1/2 x 3 1/4	52.00
	920N	3.3	269.50	326.50	1/2 x 3	52.00
3 x 1	920N	–	+	+	–	44.50
	920N	3.7	278.00	347.00	1/2 x 2 3/4	52.00
	920N	3.8	278.00	347.00	1/2 x 2 3/4	52.00
	920N	4.6	321.00	396.50	1/2 x 3 1/4	52.00
	920N	3.8	1227.00	1531.50	1/2 x 2 3/4	52.00
3 1/2 x 2	920N	1.6	+	+	–	44.50
	920N	3.6	323.50	383.00	1/2 x 2 3/4	52.00
	920N	3.9	336.50	422.50	1/2 x 2 3/4	52.00
	920N	4.6	336.50	426.00	1/2 x 2 3/4	52.00
	920	5.0	351.00	453.00	1/2 x 2 3/4	56.00
	920	6.4	373.50	478.00	1/2 x 3 1/4	62.00
5 x 1 1/2	920	7.6	409.00	519.00	5/8 x 4 3/4	52.00
	920	8.0	409.00	519.00	5/8 x 4 3/4	52.00
	920	7.9	431.50	550.00	5/8 x 4 3/4	56.00
	920	8.8	460.00	588.50	5/8 x 4 3/4	62.00
6 x 1 1/4	920N	4.8	419.50	536.00	1/2 x 2 3/4	52.00
	920N	5.1	419.50	536.00	1/2 x 2 3/4	52.00
	920N	5.6	419.50	536.00	1/2 x 2 3/4	52.00
	920	7.6	460.00	583.50	5/8 x 4 3/4	56.00
	920	8.4	480.00	615.00	5/8 x 4 3/4	62.00
	920	10.1	532.00	690.00	5/8 x 4 3/4	81.00
8 x 2	920	11.6	731.00	919.00	3/4 x 4 1/4	59.00
	920	11.6	731.00	919.00	3/4 x 4 1/4	59.00
	920	11.6	769.50	974.00	3/4 x 4 1/4	62.00
	920	12.5	792.50	1021.00	3/4 x 4 1/4	81.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Victaulic Hole Cutting Tool available, designed specifically for cutting holes to receive Mechanical-T outlet. See Section 17 – Pipe Preparation Tools for more information.

§ Requires 1/2 x 3 1/4” bolts when used in cross configuration.

+ Quoted on application. Contact Victaulic for pricing and availability.

Hole Cut Products

Mechanical-T Cross

STYLE 920/920N *

Refer to publication 11.03



The following combinations of *Mechanical-T* Crosses can be achieved with the use of two *Mechanical-T* Upper Housings of the same run size and the same or different outlet size. Most sizes of *Mechanical-T* outlets are available with either grooved or female threaded outlets. Your choice must be specified on each order.

STYLES 920/920N – MECHANICAL-T CROSS

Nominal Size inches						Style	COMPLETE <i>MECHANICAL-T</i> Cross with “E” or “T” Gasket †		
Run x Branch						Number	Painted	Galv.	
		A	B						
2	x	2	x	½	x	½	920N	\$301.00	\$384.00
				½	x	¾	920N	343.50	438.00
				½	x	1	920N	301.00	384.00
				½	x	1¼	920N	343.50	438.00
				½	x	1½	920N	343.50	438.00
				¾	x	¾	920N	301.00	438.00
				¾	x	1	920N	301.00	384.00
				¾	x	1¼	920N	343.50	438.00
				¾	x	1½	920N	343.50	438.00
				1	x	1	920N	301.00	384.00
				1	x	1¼	920N	343.50	438.00
				1	x	1½	920N	343.50	438.00
				1¼	x	1¼	920N	343.50	438.00
				1½	x	1¼	920N	343.50	438.00
				1½	x	1½	920N	343.50	438.00
2½	x	2½	x	½	x	½	920N	301.00	384.00
				½	x	¾	920N	301.00	384.00
				½	x	1	920N	301.00	384.00
				½	x	1¼	920N	411.50	531.00
				½	x	1½	920N	411.50	563.50
				¾	x	¾	920N	301.00	384.00
				¾	x	1	920N	301.00	384.00
				¾	x	1¼	920N	411.50	531.00
				¾	x	1½	920N	411.50	563.50
				1	x	1	920N	301.00	384.00
				1	x	1¼	920N	411.50	531.00
				1	x	1½	920N	411.50	531.00
				1¼	x	1	920N	411.50	+
				1¼	x	1¼	920N	411.50	531.00
				1½	x	1	920N	411.50	+
				1½	x	1¼	920N	411.50	531.00
				1½	x	1½	920N	411.50	438.00
				3	x	3	x	½	x
½	x	¾	920N					336.50	431.50
½	x	1	920N					411.50	512.00
½	x	1¼ §	920N					411.50	512.00
½	x	1½ §	920N					411.50	512.00
½	x	2 §	920N					474.50	586.00

* Style 920 and Style 920N housings cannot be mated to achieve cross connections. Refer to publication 11.03, or contact Victaulic for details.

‡ Available grooved only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Some sizes of the Mechanical-T outlets are available with British Standard Pipe Threads (BSPT) female threaded outlets. Contact Victaulic for details.

§ Requires $\frac{1}{2}$ x $3\frac{1}{4}$ bolts when used in cross configuration.

+ Quoted on application. Contact Victaulic for pricing and availability.

Hole Cut Products

Nominal Size inches					Style			COMPLETE <i>MECHANICAL-T</i> Cross with “E” or “T” Gasket †	
Run x Branch								Painted	Galv.
		A		B	Number				
3	x	3	x	¾ x ¾	920N	\$336.50	\$431.50		
				¾ x 1	920N	411.50	512.00		
				¾ x 1¼	920N	411.50	512.00		
				¾ x 1½	920N	411.50	512.00		
				¾ x 2	920N	474.50	586.00		
				1 x 1	920N	336.50	431.50		
				1 x 1¼	920N	411.50	512.00		
				1 x 1½	920N	411.50	512.00		
				1 x 2	920N	474.50	586.00		
				1¼ x 1¼ §	920N	411.50	512.00		
				1½ x 1¼ §	920N	411.50	512.00		
				1½ x 1½ §	920N	411.50	512.00		
				2 x 1¼ §	920N	474.50	534.00		
				2 x 1½	920N	474.50	586.00		
				2 x 2 §	920N	474.50	586.00		
4	x	4	x	½ x ½	920N	411.50	532.50		
				½ x ¾	920N	411.50	532.50		
				½ x 1	920N	411.50	532.50		
				½ x 1¼	920N	497.00	624.00		
				½ x 1½	920N	497.00	624.00		
				½ x 2	920N	532.50	626.50		
				¾ x ¾	920N	411.50	532.50		
				¾ x 1	920N	411.50	532.50		
				¾ x 1¼	920N	497.00	624.00		
				¾ x 1½	920N	497.00	624.00		
				¾ x 2	920N	532.50	626.50		
				1 x 1	920N	411.50	532.50		
				1 x 1¼	920N	497.00	626.50		
				1 x 1½	920N	532.50	624.00		
				1 x 2	920N	532.50	626.50		
				1¼ x 1¼	920N	497.00	624.00		
				1½ x 1¼	920N	497.00	624.00		
				1½ x 1½	920N	497.00	624.00		
				2 x 1¼	920N	532.50	626.50		
				2 x 1½	920N	532.50	626.50		
				2 x 2	920N	532.50	626.50		
				2½ x 2½	920	532.50	675.00		
				3 x 2½	920	554.00	716.00		
				3 x 3	920	554.00	716.00		

* Style 920 and Style 920N housings cannot be mated to achieve cross connections. Refer to publication 11.03, or contact Victaulic for details.

‡ Available grooved only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Some sizes of the Mechanical-T outlets are available with British Standard Pipe Threads (BSPT) female threaded outlets. Contact Victaulic for details.

§ Requires $\frac{1}{2}$ x $3\frac{1}{4}$ " bolts when used in cross configuration.

Hole Cut Products

Nominal Size inches						Style	COMPLETE MECHANICAL-T Cross with "E" or "T" Gasket †	
Run x Branch						Number	Painted	Galv.
				A	B			
5	x	5	x	1½	1½	920	\$608.50	\$769.50
				2	1½	920	640.00	769.50
				2	2	920	608.50	769.50
				2½	1½	920	640.00	813.50
				2½	2	920	640.00	813.50
				2½	2½	920	640.00	813.50
				3	1½	920	684.50	874.50
				3	2	920	684.50	874.50
				3	2½	920	684.50	874.50
				3	3	920	684.50	874.50
6	x	6	x	1¼ ‡	1¼ ‡	920N	622.50	798.00
				1½	1¼ ‡	920N	622.50	798.00
				1½	1½	920N	622.50	798.00
				2	1½	920N	622.50	798.00
				2	2	920N	648.00	861.00
				2½	2½	920	667.00	861.00
				3	2½	920	711.50	912.00
				3	3	920	711.50	912.00
				4	2½	920	787.50	1021.00
				4	3	920	787.50	1021.00
				4	4	920	787.50	1021.00
8	x	8	x	2	2	920	1088.00	1370.50
				2½	2	920	1088.00	1370.50
				2½	2½	920	1088.00	1370.50
				3	2½	920	1143.50	1454.00
				3	3	920	1143.50	1454.00
				4	2½	920	1183.50	1529.00
				4	3	920	1183.50	1529.00
				4	4	920	1183.50	1529.00

* Style 920 and Style 920N housings cannot be mated to achieve cross connections. Refer to publication 11.03, or contact Victaulic for details.

‡ Available grooved only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Some sizes of the Mechanical-T outlets are available with British Standard Pipe Threads (BSPT) female threaded outlets. Contact Victaulic for details.

§ Requires ½ x ¾" bolts when used in cross configuration.

Hole Cut Products

Strapless Outlet

STYLE 923

Refer to publication 11.05



4 – 8"



10" and larger



STRAPLESS OUTLET – WITH GRADE “E” GASKET

Nominal Size	COMPLETE STRAPLESS OUTLET With “E” or “T” Gasket	
	NPT IPS Outlet	
	Approx. Wgt. Per Unit lb	Price Per Unit
4 – 8 x 1/2	1.9	\$474.50
4 – 8 x 3/4	1.6	506.00
10 and larger x 1/2	1.9	474.50
10 and larger x 3/4	1.6	506.00

Strapless Thermometer Outlet

STYLE 924

Refer to publication 11.06



4 – 8"



10" and larger

STRAPLESS THERMOMETER OUTLET – WITH GRADE “E” GASKET

Nominal Size	COMPLETE THERMOMETER OUTLET * With “E” Gasket	
	Approx. Wgt. Per Unit lb	Price Per Unit
4 – 8 for 6 Stem #	2.4	\$709.50
10 and larger for 6 Stem #	2.3	709.50

* Available with Grade “T” Gasket. Contact Victaulic for details.

Style 924 strapless thermometer outlet is internally threaded to 3/4" female NPT or 1 1/4" – 18 UNEF female.

Hole Cut Products

Mechanical-T Spigot

For information on Style 926 *Mechanical-T* Spigot, see Section 10 – HDPE Products

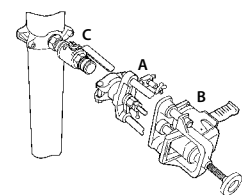
STYLE 926

For use with HDPE, steel, or ductile iron pipe.

Refer to publication 11.07



Vic-Tap II



* Parts A and B are designed for use with Style 931 *Vic-Tap II* *Mechanical-T* units; (Part C) for tapping into systems under pressure up to 500 psi.

Part "A" Includes drill guide base with extended shaft, arbor, pilot drill, $2\frac{3}{8}$ " hole saw, packing gland and HP-70 Rigid Coupling for connection to Vic-Tap II.

Part "B" Includes drill motor with ground fault interrupt and clip-on feed wheel assembly.

Part "C" Vic-Tap II with $2\frac{1}{2}$ " full port ball valve factory mounted. Available in sizes 4 x $2\frac{1}{2}$ ", 5 x $2\frac{1}{2}$ ", 6 x $2\frac{1}{2}$ ", and 8 x $2\frac{1}{2}$ ". Available for purchase only (parts not sold separately).

* Parts A & B can be purchased separately.

Refer to Section 17 – Pipe Preparation Tools for prices and where to call for purchase information.

Valves and Specialties



Grooved IPS Pipe Valves

Grooved IPS Valves

Vic-300 MasterSeal™
Butterfly Valve

SERIES 761



Gear Operator

10-Position Handle with Memory Stop

Ordering Information

Product, body material and disc/stem are standard as listed below. Please specify size, seat, and operator when ordering. Please see the next page for numbering chart information.

For power actuation, contact Victaulic for your nearest authorized valve actuation center.

Refer to publication 08.20.

Size	2" (020)	2½" (024)	3" (030)	4" (040)	5" (050)	6" (060)	8" (080)	10" (100)	12" (120)
Bare Valve (Ductile Iron Electroless Nickel Coated Disc)	\$1254.50	\$1632.50	\$1724.00	\$2136.50	\$4118.00	\$4311.50	\$5739.50	\$8112.50	\$9198.00
PRICE OF VALVE COMPLETE WITH OPERATOR									
DUCTILE IRON 10-POSITION OPERATOR									
"E" or "T" Seat 10-Position Handle with Memory Stop	\$1655.50	\$2039.00	\$2127.50	\$2538.00	\$4519.50	\$4772.00	\$6203.00	\$10181.00	\$11265.00
10-Position Handle with Memory Stop "O"	2362.50	2737.00	3036.50	3386.50	6492.50	6650.50	8544.50	13496.50	+
10-Position - Tamper Proof with "E" or "T" Seat	1906.00	2288.50	2375.00	2791.00	4770.00	5021.50	6450.50	-	-
STAINLESS STEEL TRIM 10-POSITION OPERATOR									
"E" or "T" Seat 10-Position Handle with Memory Stop	\$2868.00	\$2994.50	\$3229.00	\$3874.50	\$7801.00	\$8339.00	\$12349.50	\$20624.00	\$23671.50
10-Position Handle with Memory Stop "O"	3518.00	4002.00	5234.50	5855.00	10949.00	11720.00	13787.50	+	+
10-Position - Tamper Proof with "E" or "T" Seat	3428.00	3611.00	3685.50	3928.00	7118.00	7727.00	12806.00	-	-
ALUMINUM BRONZE TRIM 10-POSITION OPERATOR									
"E" or "T" Seat 10-Position Handle with Memory Stop	\$2401.50	\$2775.00	\$3447.50	\$3611.00	\$6579.50	\$7786.50	-	-	-
10-Position Handle with Memory Stop "O"	+	+	+	+	+	+	-	-	-
10-Position - Tamper Proof with "E" or "T" Seat	+	+	+	+	+	+	-	-	-

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Valves

Size	2" (020)	2½" (024)	3" (030)	4" (040)	5" (050)	6" (060)	8" (080)	10" (100)	12" (120)
ALUMINUM GEAR OPERATOR WITH DUCTILE IRON DISC									
Gear Operator with "E" or "T" Seat	\$3020.00	\$3399.50	\$3488.50	\$3904.00	\$5882.00	\$6077.00	\$7510.50	\$9956.00	\$11038.50
Gear Operator with "O" Seat	3195.00	3560.50	3721.50	4213.50	6280.00	7702.00	10197.50	13268.50	14807.50
Gear Operator with Memory Stop "E" or "T"	3385.00	3766.50	3852.50	4267.50	6245.50	6533.00	7961.50	10598.00	11678.50
Gear Operator with Chain Wheel "E" or "T"	4362.00	4741.00	4830.50	5244.50	7223.50	7416.00	8846.50	11194.00	12280.00
Gear Operator with Memory Stop & Chain Wheel "E" or "T"	4722.50	5107.50	5192.00	5603.50	7587.50	7869.50	9301.00	11837.00	12920.50
Gear Operator with AWWA 2" Square Operator Nut	+	+	+	+	+	+	+	+	+
ALUMINUM GEAR OPERATOR WITH STAINLESS STEEL TRIM									
Gear Operator with "E" or "T" Seat	\$4068.50	\$4603.50	\$4615.00	\$5421.50	\$8812.50	\$9555.00	\$13250.50	\$19554.00	\$22124.00
Gear Operator with "O" Seat	4655.00	5121.00	5352.00	5816.50	9090.00	12055.50	15990.50	20252.50	23282.50
ALUMINUM GEAR OPERATOR WITH ALUMINUM BRONZE TRIM									
Gear Operator with "E" or "T" Seat	+	+	+	\$4972.00	+	\$8577.00	-	-	-
Gear Operator with "O" Seat	+	+	+	+	+	+	-	-	-
KITS (Kit prices do not include valve)									
Spare Handwheel	\$128.00	\$128.00	\$128.00	\$128.00	\$249.50	\$249.50	\$249.50	\$252.50 ^{NR}	\$252.50 ^{NR}
Memory Stop (for Gear Operator)	387.00	387.00	387.00	387.00	478.00	478.00	478.00	726.50 ^{NR}	726.50 ^{NR}
CONVERSION KITS (Conversion Kit prices do not include valve)									
Gear Operator	\$2225.00	\$2225.00	\$2225.00	\$2225.00	\$2225.00	\$2225.00	\$2225.00	\$2503.50	\$2503.50
10-Position Handle with Memory Stop	520.00	520.00	520.00	589.50	589.50	589.50	589.50	2860.00	2860.00
10-Position – Tamper Proof	824.50	824.50	824.50	895.50	895.50	895.50	895.50	-	-

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

^{NR} Non-returnable

V - 040 - 761 S E - O

Type	Actual OD in/mm	Size Code	Series	Disc/Stem	Seat	Operator
V	2.375/60.3	020	761	S - Ductile Iron/416SS	E - EPDM	0 - Bare
	2.875/73.0	024		B - Aluminum Bronze/416SS	T - Lubricated Nitrile	2 - 10-Position handle with memory stop
	3.000/76.1	761		V - Thermal Barrier	O - Fluoroelastomer	3 - Gear operator
	3.500/88.9	030		X - CF8M/416SS		4 - Lever lock with tamper resistant device (8"/200 mm)
	4.250/108.0	108		9 - Special ⁵		5 - Gear operator with memory stop
	4.500/114.3	040				6 - Gear operator with chain wheel
	5.250/133.0	133				7 - Gear operator with memory stop and chain wheel
	5.500/139.7	139				8 - Gear operator with AWWA 2" square oper. nut
	5.563/141.3	050				9 - Special ⁵
	6.250/159.0	159				S - Bare valve with ISO 5211 diagonal square head drive
	6.500/165.1	165				
	6.625/168.3	060				
	8.500/216.3	216				
	8.625/219.1	080				
	10.500/267.4	267				
	10.750/273.0	100				
	12.500/318.5	318				
	12.750/323.9	120				

Grooved IPS Pipe Valves

AGS Vic-300 300 psi Butterfly Valve

SERIES W761

Refer to publication 20.06



AGS SERIES VIC-300 BUTTERFLY VALVE

Size		AGS Series Vic-300 Bare Valve ‡ With "E" or "T"		AGS Series Vic-300 With Gear Operator ‡ With "E" or "T"		AGS Series Vic-300 With Gear Operator ‡ With "O"
Actual inches	Size Code	Approx. Weight Each lb	Price Each	Approx. Weight Each lb	Price Each	Price Each
14	140	125.0	\$10354.50	197.5	\$12175.00	\$13873.00
16	160	153.0	14520.00	265.0	16654.00	19762.50
18	180	199.0	18155.50	257.0	20495.00	25540.50
20	200	285.0	24944.50	477.0	27732.50	34558.50
24	240	451.0	32233.50	700.0	35314.50	46726.00

Size		Gear Operator Options †	
Actual inches	Size Code	Series Vic-300 With Gear Oper. ‡ and Memory Stop † with "E" or "T"	Series Vic-300 With Gear Oper. ‡ and Chainwheel with "E" or "T"
14	140	\$14003.50	\$17807.50
16	160	18481.50	22286.50
18	180	22322.50	26128.00
20	200	29561.00	33366.00
24	240	37143.00	40947.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Memory Stop and Chainwheel available. Contact Victaulic for pricing and availability.

‡ 2" nut, in lieu of handwheel, available at no additional charge. Specify clearly on order.

† Must be ordered at time of purchase. This option is not designed for field installation.

Galvanized chain @ \$37.50 per foot.

AGS Butterfly Valve

SERIES W719

Refer to publication 23.19



SERIES W719 AGS BUTTERFLY VALVE

Size	Approx. Weight Each	Gear Operator with Handwheel
Actual inches	lb	Price Each
14	357.1	\$12175.00
16	414.5	16654.00
18	507.1	20495.00
20	621.7	27732.50
24	1003.1	35314.50
26	1179.5	+
28	1309.5	+
30	1534.4	+
32	1710.8	+
36	2257.5	+
40	4189.0	+
42	4899.0	+
48	5908.0	+
54	9076.0	+
60	11184.0	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

300-psi Butterfly Valve

SERIES 706

Refer to publication 08.17



SERIES 706 300-PSI BUTTERFLY VALVE

Size		Approx. Weight Each	Series 706 Bare Valve ‡ With "E" or "T"	Series 706 Bare Valve ‡ With "O"	Approx. Weight Each	Series 706 With Gear Operator ‡ With "E" or "T"	Series 706 With Gear Operator ‡ With "O"
Actual inches	Size Code	lb	3182-00	3132-00	lb	3182-20	3132-20
14	140	125.0	\$28751.00	\$34677.50	152.0	\$30318.50	\$35663.50
16	160	153.0	\$38620.00	\$47971.00	187.0	\$50404.00	\$54924.50
18	180	199.0	\$46529.00	\$54010.50	257.0	\$53917.50	\$60736.50
20	200	285.0	\$58639.50	\$70666.50	355.0	\$66399.50	\$77787.50
24	240	451.0	\$84246.50	\$95704.00	522.0	\$88864.50	\$102531.00

Size		Gear Operator Options ‡	
Actual inches	Size Code	Memory Stop †	Chain Wheel
14	140	+	\$9187.00 ^{NR}
16	160	+	\$9187.00 ^{NR}
18	180	+	\$9187.00 ^{NR}
20	200	+	\$9187.00 ^{NR}
24	240	+	\$9187.00 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Memory Stop and Chainwheel available. Contact Victaulic for pricing and availability.

+ Quoted on application. Contact Victaulic for pricing and availability.

‡ 2" nut, in lieu of handwheel, available at no additional charge. Specify clearly on order.

† Must be ordered at time of purchase. This option is not designed for field installation.

Galvanized chain @ \$37.50 per foot.

Important: Series 706 valves must not be used with AGS products. Series W761 Vic-300 AGS butterfly valves and Series W709 butterfly valves must be used on Advanced Groove System (AGS) piping systems.

^{NR} Non-returnable

V 180 706 S E 3						
Type	Actual OD inch/mm	Size Code	Series	Disc/Stem	Seat/Seals	Operator*
V	14/355,6 377 16/406,4 426 18/457 480 20/508 530 24/610 630	140 377 160 426 180 480 200 530 240 630	706 - Series 706 Butterfly Valve	S - PPS Coated Ductile Iron/ Stainless Steel	E - Grade 'E' - EPDM T - Grade 'T' - Nitrile O - Grade 'O' - Fluoroelastomer	0 - Bare Valve 3 - Gear Operator 5 - Gear Operator with Memory Stop 6 - Gear Operator with Chainwheel 7 - Gear Operator with Memory Stop and Chainwheel 9 - Non-standard Gear Operator*

*Details required

Grooved IPS Pipe Valves

Butterfly Valve

SERIES 700
Refer to publication 08.05



SERIES 700 – 200 PSI

Nominal Size	Valve with Two Position Padlockable Handle		
inches	Approx. Wgt. Each lb	Standard Trim Price Each	Stainless Steel Trim Price Each
1½	2.8	\$1267.50	\$1608.00
2	3.3	1267.50	1608.00
2½	6.4	1611.50	1951.00
3	6.8	1818.50	2156.50
4	12.1	1998.00	2341.00
5	26.1	3806.00	–
6	32.5	4026.00	4366.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 700 valves furnished with rubber lined painted steel body, painted ductile housing and aluminum-bronze disc. Grade "T" Nitrile and Grade "E" EPDM liners are available. Refer to Valve Figure Number Chart below.

V - 020 - 2 A A A - 10

Type	Nom. In./mm	Size Code	Pressure Rating	Seat/Liner	Disc & Trim	Body Style	Operator
V	1½/40	014	2 - 200 psi	A - Grade "E" (EPDM) rubber-lined steel	A - Al-Bronze	A - Standard	10 - Two Position Lever Handle
	2/50	020		B - Grade "T" (Nitrile) rubber-lined steel	B - Stainless steel		
	2½/65	024			C - Chrome plated Al-Bronze		
	3/80	030					
	4/100	040		9 - Special*			
	5/125	050					
	6/150	060					

NOTE: * Details required

Grooved End Ball Valve

SERIES 721
Refer to publication 08.14



SERIES 721 GROOVED END BALL VALVE

Nominal Size inches	Approx. Weight Each lb	Valve Complete With 2-Position Handle Price Each
4	32.4	\$5248.00
6	75.0	16085.00

Grooved IPS Pipe Valves

Grooved End Ball Valve

SERIES 726

Refer to publication 08.23



1 1/2 – 3"



4 – 6"

SERIES 726 – CARBON STEEL OR STAINLESS STEEL TRIM

Nominal Size inches	Approx. Weight Each lb	Valve Complete With Handle & Tamper Resistant Lock/Seal Option	Valve Complete With Gear Operator
WITH CARBON STEEL CHROME PLATED TRIM			
1000 psi			
1 1/2	4.4	\$726.00	\$1921.00
2	6.5	805.00	2690.00
2 1/2	10.4	1749.50	3533.50
3	14.9	2823.50	5001.50
800 psi			
4	41.5	\$4364.50	\$6370.50
6	78.5	13381.00	15020.50
WITH STAINLESS STEEL TRIM			
1000 psi			
1 1/2	4.8	\$766.00	\$1969.50
2	7.5	1238.00	3958.50
2 1/2	11.6	3122.50	4988.50
3	17.2	4015.00	6364.50
800 psi			
4	45.0	\$5463.00	\$7732.50
6	82.0	14704.00	17591.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 726 valves are available with electric, pneumatic, and hydraulic actuators or chain wheels. Contact Victaulic for details.

When ordered separately, handles and locking device kits are non-cancellable and non-returnable.

B - 020 - 1 1 6 6 - 16

Type	Actual OD in/mm	Size Code	Pressure Rating	Body	Ball & Stem	Seat	Operator
B	1.900/48.3 2.375/60.3 2.875/73.0 3.000/76.1 3.500/88.9 4.500/114.3 6.500/165.1 6.625/168.3	014 020 024 761 030 040 060 165	1 - 1,000 psi 8 - 800 psi ³	1 - Iron ² 9 - Special ¹	2 - 316 Stainless Steel 6 - Chrome Plated Carbon Steel 9 - Special ¹	6 - Reinforced PTFE 9 - Special ¹	00 - Bare 16 - 2-Position Handle with Tamper-proof Locking Device 19 - Locking Device - Without Handle 20 - Gear Operator 21 - Gear Operator with Memory 22 - Gear Operator with Chain Wheel 23 - Gear Operator with AWWA Square Nut 29 - Non-standard Gear Operator ¹

NOTES:

(1) Details required.

(2) All Iron Body valves are NACE compliant.

(3) Pressure rating applicable to 4 and 6" sizes only.

Grooved IPS Pipe Valves

Ball Valve

SERIES 727

Refer to publication 08.42



Bare Valve



With Lever Handle

SERIES 727 – BARE VALVE WITH CARBON STEEL OR STAINLESS STEEL TRIM

Nominal Size	Approx. Wgt. Each	Price Each			
		Bare Valve with Carbon Steel Trim	Bare Valve with Carbon Steel Trim and Uni- Directional Ball (Freeze Port)	Bare Valve with Stainless Steel Trim	Bare Valve with Stainless Steel Trim and Uni- Directional Ball (Freeze Port)
inches	lb				
Grooved x Grooved					
2	11.0	\$271.50	\$325.50	\$384.00	\$461.00
3	22.0	542.50	651.00	835.50	1003.00
4	48.0	723.00	867.50	1242.00	1490.50
6	105.0	3782.00	4538.50	4403.00	5283.50
Grooved x Male Threaded					
2	12.0	\$271.50	\$325.50	\$384.00	\$461.00
3	25.0	542.50	651.00	835.50	1003.00
4	50.0	723.00	867.50	1242.00	1490.50

SERIES 727 – LEVER HANDLE WITH CARBON STEEL OR STAINLESS STEEL TRIM

Nominal Size	Approx. Wgt. Each	Price Each			
inches	lb	Lever Handle with Carbon Steel Trim	Lever Handle with Carbon Steel Trim and Uni-Directional Ball (Freeze Port)	Lever Handle with Stainless Steel Trim	Lever Handle with Stainless Steel Trim and Uni-Directional Ball (Freeze Port)
Grooved x Grooved					
2	13.0	\$339.00	\$393.00	\$452.00	\$529.00
3	24.0	610.00	718.50	903.50	1070.50
4	54.0	903.50	1048.00	1423.00	1671.00
6	115.0	3933.50	4719.50	4554.00	5464.00
Grooved x Male Threaded					
2	14.0	\$339.00	\$393.00	\$452.00	\$529.00
3	26.0	610.00	718.50	903.50	1070.50
4	55.0	903.50	1048.00	1423.00	1671.00

V - 040 - 727 P O - S

Type	In./mm	Size Code	Series	End Configuration	Operator/ Ball Option	Trim
V	2/50 3/80 4/100 6/150	020 030 040 060	727	P - Grooved Ends T - Grooved x Male Threaded	0 - Standard Ball w/o handle 1 - Uni-Directional Ball (Freeze Port) w/o handle H - Standard Ball with handle 2 - Uni-Directional Ball (Freeze Port) with handle	C - Electroless nickel plated (ENP) Carbon Steel Trim S - CF8M/316SS Stainless Steel Trim

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

When ordered separately, handles and locking device kits are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

Actuator Kit

FOR SERIES 727

Refer to publication 08.42



Nominal Size inches	Approx.Wgt. Each lb	Price Each
2	8.1	\$600.00
3	8.5	700.00
4	12.2	1000.00
6	18.7	1100.00

SERIES 727 - ACTUATOR KIT CONSISTS OF THE FOLLOWING COMPONENTS:

Quantity	Component
1	Gear Operator Mounting Bracket
1	Actuation Socket
1	Alignment Bushing
1	Saddle Strap
2	Hex Head Cap Screws
4	Hex Nuts

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Kits are supplied unassembled.

Not compatible with Series 727 Ball Valves purchased before January 2023.

Ball Valve

SERIES 722

(Threaded)
600 psi (WOG)

Refer to publication 08.15



SERIES 722 - BALL VALVE

Nominal Size inches	Approx. Wgt. Each lb	Price Each
1/4	0.2	\$119.50
1/2	0.4	155.50
3/4	0.7	157.00
1	1.0	207.00
1 1/4	1.5	326.50
1 1/2	2.1	403.00
2	2.4	534.00

UL Listed, FM Approved in 1/2" and larger sizes.



Grooved IPS Pipe Valves

Series 722L

LOW LEAD BALL VALVE

Refer to publication 08.73



SERIES 722L – LOW LEAD BALL VALVE

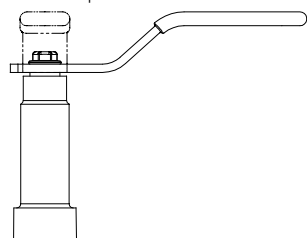
Nominal Size inches	Approx. Weight Each lb	Victaulic Part Code	List Price
$\frac{1}{4}$	0.2	V002722L00	\$142.50
$\frac{3}{8}$	0.3	V003722L00	142.50
$\frac{1}{2}$	0.4	V004722L00	196.00
$\frac{3}{4}$	0.7	V006722L00	196.00
1	1.0	V010722L00	257.50
1 $\frac{1}{4}$	1.5	V012722L00	411.50
1 $\frac{1}{2}$	2.1	V014722L00	506.50
2	2.4	V020722L00	670.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Handle Extension

FOR SERIES 722 AND SERIES 722L

Refer to publication 08.15



OPTIONAL HANDLE EXTENSIONS FOR SERIES 722 AND SERIES 722L

Valve Inlet Size inches	2" Handle Extension	
	Victaulic Part Code	Price Each
$\frac{3}{8} - \frac{1}{2}$	P0047222XT	\$42.50
$\frac{3}{4} - 1\frac{1}{4}$	P0067222XT	42.50
1 $\frac{1}{2} - 2$	P0147222XT	42.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

High Pressure Check Valve

SERIES 713

2" – 1000 psi; 2½" – 4" – 750 psi
Refer to publication 08.54



SERIES 713 – GRADE "E" OR "T" WITH DUCTILE IRON BODY

Nominal Size inches	Approx. Weight Each lb	Grade "E" or "T" Price Each
2	11.6	\$604.00
2½	18.0	993.50
3	22.5	1094.00
4	38.0	1641.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Contact Victaulic for specialty coatings.

Series 713 Clapper Replacement Kit

SERIES 713 KIT

Refer to publication 08.54

SERIES 713 CLAPPER REPLACEMENT KIT

Nominal Size inches	Approx. Weight Each lb	Price Each
Series 713 - Clapper Replacement Kit Clapper, Washer, Clapper Shaft, Square-Head Pipe Plug 1/8 NPT		
2	0.9	+
Series 713 - Clapper Replacement Kit Clapper, Washer, Clapper Shaft, Square-Head Pipe Plug 1/8 NPT, Torsion Spring		
2½	1.3	+
3	1.6	+
4	1.9	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Vic-Check Check Valve

SERIES 716H/716

Refer to publication 08.08



2 – 3" Series 716H



4 – 12" Series 716

SERIES 716H/716 – VIC-CHECK CHECK VALVE

Nominal Size inches	Approx. Weight Each lb	Grade "E" or "T" Price Each	Grade "O" Price Each
2	10.7	\$1482.00	\$2096.50
2½	13.8	1545.50	2158.50
3	20.0	1822.00	2298.50
4	20.0	1926.00	3229.00
5	27.0	3196.50	4626.50
6	38.0	3787.00	5244.50
8	64.0	5172.00	6187.00
10	100.0	13833.50	18193.00
12	140.0	16388.00	21847.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

For Series 716 sizes 4–12" only – Drilling, tapping and plugs are available. Contact Victaulic for pricing and delivery.

Valves come standard untapped – optional two ½" NPT drain holes. One hole on each side of seat also available as an option.

Grooved IPS Pipe Valves

Venturi Check Valve

SERIES 779

Refer to publication 08.10



SERIES 779 – VENTURI CHECK VALVE

Nominal Size inches	Approx. Weight Each lb	Valve* Complete Price Each	Flow Measuring Kit ONLY Price Each
4	16.0	\$2854.50	\$1070.50
5	20.0	4123.00	1070.50
6	28.0	4715.50	1070.50
8	40.0	6101.50	1070.50
10	100.0	14688.00	1070.50
12	140.0	17247.50	1070.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Valve complete includes Venturi Check valve, drilled, tapped and plugged with Flow Measuring Kit enclosed (field assembly required). Flow Measuring Kit includes extension nipples, bronze access valves, quick disconnect for meter connection and flow chart tag to affix to the valve.

NOTE: Valve comes with two 1/8" NPT drain holes and plug, one hole on each side of valve.

Series 716H/716 and Series 779 Check Valve Configurator

V - 040 - 1 4 1 0 - 02

Type	Act. In./mm	Size Code	Body Material	Disc	Seat	Agency	Accessories
V	2 1/2/65 ⁷ 76.1 mm ⁷ 3/80 ⁷ 4/100 5/125 139.7 mm 6/150 165.1 mm 8/200 10/250 12/300	024 076 030 040 050 139 060 165 080 100 120	1 - D.I. 3 - Coated D.I.* 9 - Special*	1 - All-Bronze with EPDM ¹ 2 - All-Bronze with Nitrile ¹ 3 - All-Bronze with Viton ¹ 4 - D.I. with EPDM Encapsulation ³ 5 - D.I. with Nitrile Encapsulation ³ 6 - D.I. with Fluoroelastomer Encapsulation ³ 9 - Special*	1 - Nickel ⁵ 2 - PPS coated D.I. ¹	0 - None	00 - None 02 - Flow Measuring Kit (Series 779) ^{3,4} 05 - 1/2" Taps with Plugs for Drains ^{5,6} 06 - 2" Drain Tap with 1/4" Taps on Bottom of Valve ⁴ 07 - 2" Drain Tap with 1/2" Taps on Bottom of Valve ^{3,6} 25 - Flow Measuring Kit with Drains

NOTES:

* Details must be provided with order

1 - 2 1/2/65 mm, 76.1 mm and 3/80 mm sizes only

3 - Sizes 4 - 12/100 - 300 mm only

4 - This code is for Series 779 valves only (Example: C-060-1410-02)

5 - Sizes 4"/100 mm and larger are always nickel

6 - Includes two 1/2" taps on bottom of valve – one each upstream and downstream of disc

7 - 2 1/2/65 mm, 76.1 mm and 3/80 mm sizes are not available in Series 779 configurations

AGS Double Disc Vic-Check Valve

AGS SERIES W715

Refer to publication 20.08



AGS SERIES W715 – VIC-CHECK CHECK VALVE

Nominal Size inches	Approx. Weight Each lb	Grade "E" Price Each
14	140.0	\$12171.50
16	160.0	16588.50
18	180.0	21896.00
20	200.0	28782.50
24	240.0	36287.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

Balancing Plug Valve

SERIES 377

(AWWA Dimensions) Use with Style 307 Transition coupling for IPS pipe.

Refer to publication 08.12



SERIES 377 – BALANCING PLUG VALVE

Nominal Size	With Lever Operator		With Gear Operator	
	Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
3	47.0	\$2981.00	39.0	\$5647.00
4	54.0	3665.50	46.0	5858.50
6	89.0	5621.00	90.0	7892.50
8 (100 – 175 psi)	–	–	140.0	10690.00
10	–	–	218.0	15308.50
12	–	–	308.0	23346.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Available standard with EPDM (Grade "E") or Nitrile (Grade "T"). Specify choice on order. Coated plug, welded nickel seat and lever or gear operator complete with memory stop.

P - 080 - 2 1 1 1 - 81

Type	Nom. In./mm	Size Code	Pressure Rating	Body Material	Plug Coating	Seat	Operator
P	3/80	030	2 - 175 psi	1 - Iron	1 - Nitrile - "T"	1 - Nickel	00 - Bare
	4/100	040			2 - EPDM - "E"		11 - Std. Handle with memory stop (3)
	6/150	060	9 - Special (1)	9 - Special (1)	3 - Fluoroelastomer - "O"	9 - Special (1)	81 - Gear operator with memory stop
	8/200	080					82 - Gear operator with memory stop and chainwheel
	10/250	100			9 - Special (1)		89 - Special gear operator (2)
	12/300	120					

(1) Details must be supplied with order.

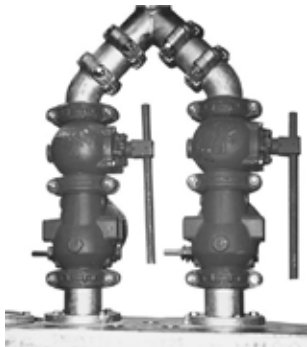
(2) Details of operator must be supplied with order.

(3) 3, 4, and 6"/80, 100 and 150 mm only.

Sump Ejector Kit

SERIES 318

Refer to publication 23.12



Size inches	Wgt. Assembled	Price Each
3	91.4	\$7135.00
4	128.8	8129.50
6	221.4	+

SERIES 318 - SUMP EJECTOR KIT * CONSISTS OF THE FOLLOWING COMPONENTS:

Quantity	Component
1	Series 365 Plug Valve
1	Series 317 AWWA Check Valve †
2	Style 307 Transition Coupling
1	Style 31 AWWA Coupling

* Kits are supplied unassembled.

† Arm and Spring Kit standard.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Valves

Diverter Valve

SERIES 725T

Refer to publication 08.41



Valve Only



Valve with Support Frame

SERIES 725T – DIVERTER VALVE

Size	4" 114.3 mm (040)	6" 168.3 mm (060)	8" 219.1 mm (080)
Gear Operator	\$100235.50	\$136109.00	\$166217.50
Pneumatic Actuator			
No Control Cabinet ¹	\$126404.50	\$162277.50	\$190790.00
With Accessories but No Control Cabinet ²	40821.00	176694.50	204326.50
With Accessories and Control Cabinet ³	155237.50	191108.50	217863.00
Electric (AC) Actuator			
Separate Control Unit ⁴	\$137229.00	\$173100.50	\$200953.50
Integral Mounted Control Unit ⁵	130701.50	166572.00	194824.00
No Control Unit ⁶	122540.50	158412.00	187161.50
Electric (48V DC)			
Separate Control Unit ⁴	\$212977.50	\$248849.00	\$272079.00
Integral Mounted Control Unit ⁵	206449.00	242322.00	265950.00
No Control Unit ⁶	195569.50	231440.50	255733.50

Pneumatic Actuator Notes:

1. Actuator supplied with: Pneumatic motor, Limit Switches – All valve input controls to be supplied by customer.
2. Actuator supplied with: Pneumatic motor, Limit Switches, Solenoid Valves, Air Filters and Lubricator, Sound Muffler and Air Hoses – All valve input controls to be supplied by customer.
3. Actuator supplied with: Pneumatic motor, Limit Switches, Solenoid Valves, Air Filters and Lubricator, Sound Muffler and Air Hoses PLUS Control Cabinet that provides Input controls and Feedback.

Electric Actuator Notes:

4. Actuator supplied with: Electric motor, and Input/Feedback Control Unit connected via cable to the Electric motor. This allows the Control Unit to be wall mounted at an accessible level for local operation.
5. Actuator supplied with: Electric motor, and Input/Feedback Control Unit mounted directly to the Electric motor. This allows for local operation at the installed valve level.
6. Actuator supplied with: Electric motor only – All input/feedback controls to be supplied by customer.

Other Notes:

7. All valves are available with optional support frame. Quoted on application and valve size. Contact Victaulic for pricing and availability.

Diverter Valve

SERIES 725S

Refer to publication 08.41



Valve Only



Valve with Support Frame

SERIES 725S – DIVERTER VALVE

Size	4" 114.3 mm (040)	6" 168.3 mm (060)	8" 219.1 mm (080)
Gear Operator	\$87790.50	\$127105.00	\$160075.50
Pneumatic Actuator			
No Control Cabinet ¹	\$112714.50	\$152028.00	\$184998.00
With Accessories but No Control Cabinet ²	124702.50	164017.00	196987.50
With Accessories and Control Cabinet ³	136692.50	176007.00	208977.00
Electric (AC) Actuator			
Separate Control Unit ⁴	\$117514.00	\$156828.00	\$189799.00
Integral Mounted Control Unit ⁵	111296.00	150610.00	183580.50
No Control Unit ⁶	106116.00	145429.00	178400.50
Electric (48V DC)			
Separate Control Unit ⁴	\$189654.00	\$228970.50	\$261940.50
Integral Mounted Control Unit ⁵	183438.50	222752.00	255722.50
No Control Unit ⁶	175665.00	214980.00	247951.50

Pneumatic Actuator Notes:

1. Actuator supplied with: Pneumatic motor, Limit Switches – All valve input controls to be supplied by customer.
2. Actuator supplied with: Pneumatic motor, Limit Switches, Solenoid Valves, Air Filters and Lubricator, Sound Muffler and Air Hoses – All valve input controls to be supplied by customer.
3. Actuator supplied with: Pneumatic motor, Limit Switches, Solenoid Valves, Air Filters and Lubricator, Sound Muffler and Air Hoses PLUS Control Cabinet that provides Input controls and Feedback.

Electric Actuator Notes:

4. Actuator supplied with: Electric motor, and Input/Feedback Control Unit connected via cable to the Electric motor. This allows the Control Unit to be wall mounted at an accessible level for local operation.
5. Actuator supplied with: Electric motor, and Input/Feedback Control Unit mounted directly to the Electric motor. This allows for local operation at the installed valve level.
6. Actuator supplied with: Electric motor only – All input/feedback controls to be supplied by customer.

Other Notes:

7. All valves are available with optional support frame. Quoted on application and valve size. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Valves

OS&Y
Groove x Groove
Gate Valve

SERIES 771M
Refer to publication 08.45



Groove x Groove



Groove x Flange

Gate Valve Size inches	Approx. Weight Each lb	Series 771M OS&Y Groove x Groove Price Each	Approx. Weight Each lb	Series 771M OS&Y Groove x Flange Price Each
2½	30.4	\$2103.50	35.9	\$2103.50
3	42.5	2734.50	43.5	2734.50
4	49.6	3217.00	63.5	3217.00
6	93.0	4306.50	111.0	4306.50
8	153.4	6749.00	181.5	6749.00
10	233.0	9083.00	272.0	9083.00
12	331.3	14164.50	401.0	14164.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

OS&Y
Groove x Groove
Gate Valve

SERIES 371
Refer to publication 08.48



Gate Valve Size inches	Approx. Weight Each lb	Series 371 OS&Y Groove x Groove Price Each
2½	45.2	\$1820.50
3	68.1	2366.00
4	88.2	2784.00
6	142.9	3726.50
8	246.0	5840.50
10	352.0	7861.00
12	487.2	12259.50

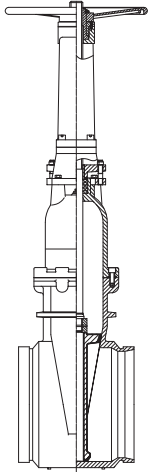
Series 371 Gate Valve conforms to the requirements of AWWA C509.
Multiple actuation options are available upon request. Contact Victaulic for details.
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

AGS™ OS&Y AGS x AGS Gate Valve

SERIES W371

Refer to publication 08.48



Gate Valve Size	Approx. Weight Each	Series W371 OS&Y AGS x AGS
inches	lb	Price Each
14	709.9	\$34623.00
16	914.9	41623.00

Series W371 Gate Valve conforms to the requirements of AWWA C509.

Multiple actuation options are available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NRS Groove x Groove Gate Valve

SERIES 372

Refer to publication 08.48



Gate Valve Size	Approx. Weight Each	Series 372 NRS Groove x Groove
inches	lb	Price Each
2½	36.2	\$1685.50
3	49.6	2263.00
4	71.9	2694.00
6	114.6	3454.00
8	198.4	5099.00
10	304.2	7407.50
12	425.5	10362.50

Series 372 Gate Valve conforms to the requirements of AWWA C509.

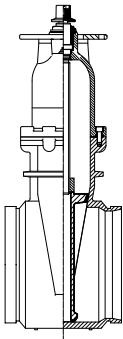
Multiple actuation options are available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Valves

AGS™ NRS AGS x AGS Gate Valve

SERIES W372
Refer to publication 08.48



Gate Valve Size	Approx. Weight Each	Series W372 NRS AGS x AGS
inches	lb	Price Each
14	610.7	\$18712.00
16	824.5	24881.50

Series W372 Gate Valve conforms to the requirements of AWWA C509.

Multiple actuation options are available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Knife Gate Valve for Plain End HDPE Pipe

SERIES 906

For information on Series 906 Knife Gate Valve for HDPE Pipe, see Section 10 – HDPE Products.

Refer to publication 19.06



Grooved IPS Pipe Valves

Knife Gate Valve for Grooved IPS Steel Pipe

SERIES 795

Refer to publication 08.25



Size	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)	12" (120)
PRICE OF VALVE COMPLETE WITH OPERATOR						
VALVE WITH MANUAL ACTUATOR						
Manual Actuator with Grade "E" or "T" Gasket	\$7410.50	\$11855.00	\$13435.00	\$16791.50	\$24694.00	\$28644.00
VALVE WITH MANUAL ACTUATOR WITH STEM GUARD						
Manual Actuator with Grade "E" or "T" Gasket	+	+	+	+	+	+
VALVE WITH PNEUMATIC ACTUATOR						
Pneumatic Actuator with Grade "E" or "T" Gasket	\$9878.00	\$12841.50	\$16791.50	\$19755.50	\$30620.00	\$34570.00
VALVE WITH PNEUMATIC ACTUATOR AND SOLENOID VALVE						
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$12046.50	\$15010.00	\$19150.50	\$22114.50	\$32979.00	\$34193.50
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	13022.50	15984.50	19992.00	22953.00	33818.50	34971.00
VALVE WITH PNEUMATIC ACTUATOR AND LIMIT SWITCHES						
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$10454.50	\$13416.50	\$17368.50	\$20329.00	\$31192.50	\$35143.00
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	12935.00	15898.50	19849.00	22953.00	33674.50	37626.00
VALVE WITH PNEUMATIC ACTUATOR, LIMIT SWITCHES, AND SOLENOID VALVE						
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$12621.00	\$15584.00	\$19725.50	\$22688.50	\$33552.50	\$33552.50
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	16079.00	16079.00	23047.00	26009.50	36872.50	40824.50
VALVE WITH PNEUMATIC ACTUATOR AND TRANSDUCER/POSITIONER						
Pneumatic Actuator with Weatherproof Enclosure Linear Position Transducer Grade "E" or "T" Gasket	\$16863.00	\$19826.00	\$23826.00	\$27008.00	\$38261.50	\$42257.00
Pneumatic Actuator with Hazardous Location Enclosure Transducer and Electro-pneumatic Positioner Grade "E" or "T" Gasket	23549.50	26421.00	30403.50	33365.50	44262.00	48213.50

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: All configurations available with stainless steel bolts and nuts. Contact Victaulic for pricing.

Grooved IPS Pipe Valves

Size	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)	12" (120)
PRICE OF VALVE COMPLETE WITH OPERATOR						
VALVE WITH HYDRAULIC ACTUATOR						
Hydraulic Actuator with Grade "E" or "T" Gasket	\$9878.00	\$12841.50	\$16791.50	\$19755.50	\$30620.00	\$34570.00
VALVE WITH HYDRAULIC ACTUATOR AND TRANSDUCER						
Hydraulic Actuator with Hydraulic Weatherproof Enclosure Linear Position Transducer Grade "E" or "T" Gasket	\$16,863.00	\$19826.50	\$19826.50	\$27008.00	\$38264.00	\$42257.00
VALVE WITH ELECTRIC ACTUATOR						
Electric Actuator with Grade "E" or "T" Gasket	+	+	+	+	+	+
PNEUMATIC CYLINDER LIMIT SWITCHES (Price per set of 2)						
Weatherproof Enclosure (Any Voltage)	\$577.00	\$577.00	\$577.00	\$577.00	\$577.00	\$577.00
SEAT CARTRIDGE KIT						
Includes Replacement Knife/Packing/Seat	\$3954.50	\$4941.50	\$5928.50	\$8890.50	\$13336.00	\$17484.00

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: All configurations available with stainless steel bolts and nuts. Contact Victaulic for pricing.

V - 120 - 795 - G - N - E - 1 - P - 1 - A - 1

Product Class	Size	Style	Housing	Coating	Pipe/Seat Gasket	Gate Material or Coating	Actuation Type	Actuation Control Options	Enclosure Options	Hardware
V	030 - 3" 040 - 4" 060 - 6" 080 - 8" 100 - 10" 120 - 12"	795	G - Groove x Groove	N - Standard - Electroless Nickel	E - EPDM T - Nitrile	1 - 316 Stainless Steel	P - Pneumatic (3 - 12") H - Hydraulic (3 - 12") E - Electric (3 - 12") M - Handwheel (3 - 8") B - Bevel Gear (10 - 12") 9 - Special	0 - None 1 - Pneumatic with Solenoid Valve (24VDC) 2 - Pneumatic with Limit Switches (5-240V AC/DC) 3 - Pneumatic with Solenoid Valve (110-120 VAC) 4 - Pneumatic with Solenoid Valve (24VDC) and Limit Switches 5 - Pneumatic with Solenoid Valve (110-120 VAC) and Limit Switches 6 - Pneumatic with Positioner/ Transducer (4→20 mA) 7 - Hydraulic with Transducer 8 - Stem Guard for M and B Actuators 9 - Special	0 - None A - Weatherproof Enclosure B - Hazardous Location Enclosure 9 - Special	1 - Standard - Carbon Steel Zinc Plated 2 - Stainless Steel

NOTE: Electric actuation and other special actuation control options can be quoted upon request. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Valves

Grooved End Metering Station – Orifice Type

SERIES 7340
Refer to publication 08.71



SERIES 7340 GROOVED END METERING STATION – ORIFICE TYPE

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	2.7	+
2½	3.1	+
3	3.4	+
4	4.7	+
5	5.9	+
6	7.4	+
8	9.4	+
10	19.3	+
12	21.1	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Grooved IPS Pipe Accessories

Suction Diffuser

SERIES 731-D

Refer to publication 09.20



SERIES 731-D – SUCTION DIFFUSER

Grvd. End Inlet x Flanged Outlet Nominal Size inches	Approx. Wgt Each lb	Centerline of Inlet Pipe to Flange Face Inches	Price Each
3 x 2	20.1	6.30	\$7453.00
3 x 2½	26.0	6.30	5360.00
3 x 3	27.7	6.30	5430.50
4 x 2½	29.7	7.40	5887.00
4 x 3	31.6	7.40	6351.50
4 x 4	34.6	7.40	7355.00
5 x 2½	46.2	8.40	8822.50
5 x 3	46.2	8.40	10294.50
5 x 4	49.4	8.40	8197.50
5 x 5	52.3	8.40	8611.00
6 x 4	64.0	9.00	8739.00
6 x 5	67.3	9.00	10449.50
6 x 6	70.3	9.00	10852.00
8 x 5	98.5	10.20	11128.50
8 x 6	102.1	10.20	11736.00
8 x 8	110.7	10.20	20190.00
10 x 6	150.6	12.40	20959.50
10 x 8	159.9	12.40	22778.00
10 x 10	172.0	12.40	27441.50
12 x 8	245.4	15.43	28734.00
12 x 10	260.3	15.43	32482.00
12 x 12	273.2	15.43	45175.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Start up baskets are available. Contact Victaulic for pricing.

AGS Suction Diffuser

AGS SERIES W731-D

Refer to publication 20.20



AGS SERIES W731-D – SUCTION DIFFUSER

Grvd. End Inlet x Flanged Outlet Nominal Size inches	Approx. Wgt Each lb	Centerline of Inlet Pipe to Flange Face Inches	ANSI Class 150 Flange
14 x 10	328.9	16.1	\$30868.00
14 x 12	345.8	16.1	34481.00
14 x 14	367.6	16.1	41870.50
16 x 12	464.5	19.6	45778.00
16 x 14	489.9	19.6	43094.50
16 x 16	514.2	19.6	45778.00
18 x 14	788.6	21.7	64598.50
18 x 16	812.9	21.7	65921.00
18 x 18	828.3	21.7	62141.50
20 x 16	955.0	24.4	87667.50
20 x 18	970.5	24.4	88490.50
20 x 20	1019.0	24.4	85428.00
24 x 18	1255.8	26.4	131374.50
24 x 20	1337.4	26.4	138604.50
24 x 24	1401.3	26.4	139553.00

Start up baskets are available. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Tee-Type Strainer

SERIES 730

Refer to publication 09.02



SERIES 730 – TEE TYPE STRAINER

Nominal Size inches	Approx. Weight Each lb	Price Each		Standard Basket Only	Fine Mesh Basket Only †
		Standard *	Galvanized	Price Each	Price Each
1½	7.0	\$2835.50	\$3144.00	+	+
2	8.0	3626.50	4249.50	\$2496.50	+
2½	9.0	3809.00	4490.00	2604.00	+
3	21.0	4273.50	5116.00	2712.50 ^{NR}	+
4	20.5	4836.50	5925.00	2356.00	+
5	31.0	7005.00	8382.50	2515.00	+
6	44.0	7597.50	9263.50	2562.00 ^{NR}	+
8	90.6	11643.50	14295.00	2831.00	+
10	136.0	17091.50	21096.50	6678.50	+
12	197.0	22001.00	27090.00	8009.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Series 730 Tee-Type Strainer standard components include ductile iron body, access cap and coupling (with Grade "E" EPDM gasket, plated bolts and nuts) and Type 304 stainless steel basket. Contact Victaulic for details. Series 730 supplied with an NPT tap and plug to accommodate a drain or blow-down valve.

† Contact Victaulic for application and pricing information. 12 mesh screens standard for 1½ – 3"; 6 mesh for 4 – 16", and 4 mesh for 18 – 30".

NOTE: Series 730 Vic-Strainers in sizes 14 – 24" have a standard groove for retrofit only and must not be used with Advanced Groove System (AGS) products. Contact Victaulic for pricing and availability.

^{NR} **Non-returnable**

AGS Tee-Type Strainer

AGS SERIES W730

Refer to publication 20.11



AGS SERIES W730 – TEE-TYPE STRAINER

Nominal Size inches	Approx. Weight Each lb	Price Each Standard *	Standard Basket Only Price Each	Fine Mesh † Basket Only Price Each
14	300.0	\$56499.50	+	+
16	350.0	70219.50	+	+
18	400.0	92353.00	+	+
20	565.0	119014.50	+	+
24	830.0	146010.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Series W730 AGS Tee-Type Strainer standard components include ductile iron body, access cap and coupling (with Grade "E" EPDM gasket, plated bolts and nuts) and Type 304 stainless steel basket. Contact Victaulic for details.

Series W730 supplied with an NPT tap and plug to accommodate a drain or blow-down valve.

† Contact Victaulic for application and pricing information. 6 mesh screens standard for 14 – 16", and 4 mesh for 18 – 24".

Grooved IPS Pipe Accessories

Grooved End Vic-Strainer

SERIES 732

Refer to publication 09.03



SERIES 732 – GROOVED END VIC-STRAINER

Nominal Size	Approx. Weight Each	Price Each †			
		Standard *	Galvanized	Standard Basket Only	Fine Perforated Basket Only
2	10.0	\$3670.00	\$4105.50	\$2684.50	+
2½	14.0	3856.00	4365.00	2797.00	+
3	20.0	4331.50	4978.50	2432.50	+
4	32.0	4901.50	5791.00	2527.50	+
5	50.0	7089.50	8443.00	2700.00	+
6	72.0	7692.50	9469.00	2754.50	+
8	125.0	11790.50	14752.50	3028.00	+
10	205.0	18944.50	23778.50	7176.50	+
12	280.0	33080.50	40202.50	8609.00	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Vic-Strainer Series 732 standard components include ductile iron body, access cap and coupling (with Grade "E" EPDM or Nitrile Grade "T" gasket, plated bolts and nuts) and Type 304 stainless steel basket. Contact Victaulic for details.

Series 732 supplied with an NPT tap and plug to accommodate a drain or blow-down valve.

† Contact Victaulic for application and pricing information. Standard stainless metal baskets are offered for the following sizes: 0.062" diameter holes for 2 – 3" sizes; 0.125" diameter holes for 4 – 12" sizes.

Wye Type Vic-Strainer

SERIES W732

Refer to publication 20.19



SERIES W732 – WYE TYPE VIC-STRAINER

Nominal Size	Approx. Weight Each	Price Each		
		Standard *	Standard Basket Only	Fine Perforated Basket Only †
14	425.0	\$59801.50	\$24367.50	+
16	600.0	74323.50	30284.00	+
18	800.0	93559.00	39464.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Vic-Strainer Series W732 standard components include ductile iron body, access cap and coupling (with Grade "E" EPDM gasket, plated bolts and nuts) and Type 304 stainless steel basket. Contact Victaulic for details.

Series W732 supplied with an NPT tap and plug to accommodate a drain or blow-down valve.

† Contact Victaulic for application and pricing information. Standard stainless steel baskets are offered for the following sizes: 0.156"/4 mm diameter for holes 14 – 18"/355,6 – 457,0 mm sizes.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Accessories

Strainer (400 psi)

VICTAULIC SERIES 968-F
BERMAD MODEL BC-70F-P

Ductile Iron Body - Epoxy Coated
Y-Pattern
SS Basket
Pressure up to 400 psi



Nominal Size	Strainer					
	Grooved (Standard)		Female Threaded (NPT)		Flanged (ANSI 300)	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014968F0G	\$1258.00	S014968F0T	\$1625.00	S014968F0F	\$1620.00
2	S020968F0G	1263.00	S020968F0T	1638.50	S020968F0F	1670.50
2½	S024968F0G	1902.00	S024968F0T	2283.00	S024968F0F	2386.50
3	S030968F0G	2659.50	S030968F0T	3042.00	S030968F0F	3246.00
4	S040968F0G	3524.50	–	–	S040968F0F	4343.50
6	S060968F0G	3973.00	–	–	S060968F0F	5253.50
8	S080968F0G	7351.00	–	–	S080968F0F	8679.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Strainer (400 psi)

VICTAULIC SERIES 968-F-SS
BERMAD MODEL BC-70F-P-SS

Stainless Steel 316 Body
Y-Pattern
SS 304 Basket
Pressure up to 400 psi



Nominal Size	Strainer			
	Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014968X0F	\$6346.50	S014968XHF	\$12245.50
2	S020968X0F	7934.50	S020968XHF	13372.00
2½	S024968X0F	11365.50	S024968XHF	14877.00
3	S030968X0F	14447.50	S030968XHF	20595.50
4	S040968X0F	16571.50	S040968XHF	35042.50
6	S060968X0F	28583.00	S060968XHF	51265.50
8	S080968X0F	46280.50	S080968XHF	77954.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Grooved IPS Pipe Accessories

High Pressure Strainer (600 psi)

VICTAULIC SERIES 969-F
BERMAD MODEL BC-80F-P

Ductile Iron Body - Epoxy
Coated
Y-Pattern
SS Basket
Pressure up to 600 psi



Nominal Size inches	Strainer					
	Grooved (Standard)		Female Threaded		Flanged (ANSI 300)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014969F0G	\$4320.50	S014969F0T	\$4701.00	S014969F0F	\$4653.00
2	S020969F0G	4833.50	S020969F0T	5217.00	S020969F0F	5289.50
2½	S024969F0G	5750.50	S024969F0T	6135.50	S024969F0F	6234.00
3	S030969F0G	7743.50	S030969F0T	8125.50	S030969F0F	8330.00
4	S040969F0G	7843.50	–	–	S040969F0F	8665.50
6	S060969F0G	16252.00	–	–	S060969F0F	17532.50
8	S080969F0G	20775.00	–	–	S080969F0F	22103.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Mover Expansion Joint

STYLE 150

Refer to publication 09.04



STYLE 150 – MOVER EXPANSION JOINT

Size inches	Approx. Weight Each lb	Maximum Available Expansion Inches	Grooved and Plain End “E” or “T” Price Each	
			Painted	Galv.
2	15.9	3	\$4569.50	\$5382.00
3	25.6	3	5248.50	6183.00
4	39.6	3	6915.00	8142.00
5	55.0	3	8786.50	10533.50
6	75.0	3	10743.50	12654.00

Victaulic Style 150 Expansion Joints are supplied fully assembled, with a Grade “E” gasket for water services up to +230°F. For other gaskets and services consult Victaulic. Style 150 Expansion Joints are supplied with plain ends for installation using two *Roust-A-Bout* Style 99 couplings, or with grooved ends for installation using Victaulic Coupling Style 77, 75, HP-70 or 07 Zero-Flex™ couplings.

NOTE: Style 155 Expansion Joints in sizes ¾ – 24” are available. Style 155 Expansion Joints are non-cancellable and non-returnable. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "E" or "T" Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade "E" or "T" Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
	inches				lb	Price Each			Price Each		
3/4	0.19	6.09	0.11	6.09	1.8	\$3865.00	\$4829.50	+	+	+	+
	0.38	8.43	0.23	8.43	3.2	4082.00	5076.00	+	+	+	+
	0.57	10.78	0.34	10.78	4.6	4295.50	5345.50	+	+	+	+
	0.76	13.12	0.46	13.12	6.0	4512.00	5614.50	+	+	+	+
	0.95	15.47	0.57	15.47	7.4	4728.50	5881.00	+	+	+	+
	1.14	17.81	0.68	17.81	8.8	4944.00	6150.00	+	+	+	+
	1.33	20.16	0.80	20.16	10.2	5160.00	6420.00	+	+	+	+
	1.52	22.50	0.91	22.50	11.6	5375.50	6686.50	+	+	+	+
	1.71	24.85	1.03	24.85	13.1	5439.00	6765.50	+	+	+	+
	1.90	27.19	1.14	27.19	14.5	5502.00	6844.50	+	+	+	+
	2.09	29.54	1.25	29.54	15.9	5563.50	6921.50	+	+	+	+
1	2.28	31.88	1.37	31.88	17.3	5626.50	7000.00	+	+	+	+
	0.19	6.09	0.11	6.09	1.8	4485.00	5579.50	+	+	+	+
	0.38	8.43	0.23	8.43	3.2	4615.00	5739.00	+	+	+	+
	0.57	10.78	0.34	10.78	4.6	4763.50	5925.00	+	+	+	+
	0.76	13.12	0.46	13.12	6.0	4919.50	6119.50	+	+	+	+
	0.95	15.47	0.57	15.47	7.4	5077.00	6313.00	+	+	+	+
	1.14	17.81	0.68	17.81	8.8	5234.00	6510.00	+	+	+	+
	1.33	20.16	0.80	20.16	10.2	5392.00	6707.50	+	+	+	+
	1.52	22.50	0.91	22.50	11.6	5551.50	6905.00	+	+	+	+
	1.71	24.85	1.03	24.85	13.1	5709.00	7103.50	+	+	+	+
	1.90	27.19	1.14	27.19	14.5	5869.50	7302.00	+	+	+	+
	2.09	29.54	1.25	29.54	15.9	6028.50	7498.50	+	+	+	+
	2.28	31.88	1.37	31.88	17.3	6188.00	7698.50	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the "total linear movement" values:

- For either hot dipped galvanized couplings or pipe sections, reduce "total linear movement" by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce "total linear movement" by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
						Price Each			Price Each		
1¼	0.19	8.09	0.11	8.09	3.6	\$5148.00	\$6403.00	+	+	+	+
	0.38	10.43	0.23	10.43	6.1	5392.00	6707.50	+	+	+	+
	0.57	12.78	0.34	12.78	8.7	5638.00	7012.50	+	+	+	+
	0.76	15.12	0.46	15.12	11.2	5879.50	7315.00	+	+	+	+
	0.95	17.47	0.57	17.47	13.7	6125.50	7618.00	+	+	+	+
	1.14	19.81	0.68	19.81	16.2	6368.50	7925.50	+	+	+	+
	1.33	22.16	0.80	22.16	18.8	6613.50	8226.50	+	+	+	+
	1.52	24.50	0.91	24.50	21.3	6858.00	8529.00	+	+	+	+
	1.71	26.85	1.03	26.85	23.8	7102.50	8837.00	+	+	+	+
	1.90	29.19	1.14	29.19	26.3	7346.00	9139.50	+	+	+	+
	2.09	31.54	1.25	31.54	28.9	7590.50	9441.50	+	+	+	+
	2.28	33.88	1.37	33.88	31.4	7833.50	9745.50	+	+	+	+
1½	0.19	8.09	0.11	8.09	4.1	5177.50	6439.50	+	+	+	+
	0.38	10.43	0.23	10.43	6.9	5517.50	6861.50	+	+	+	+
	0.57	12.78	0.34	12.78	9.7	5856.50	7287.00	+	+	+	+
	0.76	15.12	0.46	15.12	12.5	6197.00	7709.50	+	+	+	+
	0.95	17.47	0.57	17.47	15.4	6538.50	8132.50	+	+	+	+
	1.14	19.81	0.68	19.81	18.2	6878.00	8555.50	+	+	+	+
	1.33	22.16	0.80	22.16	21.0	7218.00	8977.00	+	+	+	+
	1.52	24.50	0.91	24.50	23.8	7557.00	9403.00	+	+	+	+
	1.71	26.85	1.03	26.85	26.6	7898.50	9827.50	+	+	+	+
	1.90	29.19	1.14	29.19	29.4	8239.00	10248.50	+	+	+	+
	2.09	31.54	1.25	31.54	32.2	8578.00	10672.50	+	+	+	+
	2.28	33.88	1.37	33.88	35.0	8918.00	11096.00	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the "total linear movement" values:

- For either hot dipped galvanized couplings or pipe sections, reduce "total linear movement" by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce "total linear movement" by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
						Price Each			Price Each		
2	0.19	8.09	0.11	8.09	4.0	\$5248.00	\$6527.50	+	+	+	+
	0.38	10.43	0.23	10.43	6.3	5508.00	6853.00	+	+	+	+
	0.57	12.78	0.34	12.78	8.6	5766.00	7174.50	+	+	+	+
	0.76	15.12	0.46	15.12	10.9	6026.50	7496.50	+	+	+	+
	0.95	17.47	0.57	17.47	13.2	6285.50	7818.50	+	+	+	+
	1.14	19.81	0.68	19.81	15.5	6543.00	8142.50	+	+	+	+
	1.33	22.16	0.80	22.16	17.7	6804.50	8464.50	+	+	+	+
	1.52	24.50	0.91	24.50	20.0	7064.50	8787.00	+	+	+	+
	1.71	26.85	1.03	26.85	22.3	7325.00	9110.00	+	+	+	+
	1.90	29.19	1.14	29.19	24.6	7584.00	9433.50	+	+	+	+
	2.09	31.54	1.25	31.54	26.9	7841.50	9755.50	+	+	+	+
	2.28	33.88	1.37	33.88	29.2	8102.00	10078.50	+	+	+	+
2½	0.19	8.09	0.11	8.09	5.9	5375.50	6686.50	+	+	+	+
	0.38	10.43	0.23	10.43	8.9	5667.00	7049.00	+	+	+	+
	0.57	12.78	0.34	12.78	12.0	5959.00	7411.00	+	+	+	+
	0.76	15.12	0.46	15.12	15.1	6252.50	7776.00	+	+	+	+
	0.95	17.47	0.57	17.47	18.2	6541.00	8136.50	+	+	+	+
	1.14	19.81	0.68	19.81	21.3	6833.00	8501.50	+	+	+	+
	1.33	22.16	0.80	22.16	24.4	7126.00	8863.00	+	+	+	+
	1.52	24.50	0.91	24.50	27.5	7416.00	9226.50	+	+	+	+
	1.71	26.85	1.03	26.85	30.5	7706.50	9586.50	+	+	+	+
	1.90	29.19	1.14	29.19	33.6	8001.50	9951.00	+	+	+	+
	2.09	31.54	1.25	31.54	36.7	8290.00	10312.00	+	+	+	+
	2.28	33.88	1.37	33.88	39.8	8581.50	10675.50	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the "total linear movement" values:

- For either hot dipped galvanized couplings or pipe sections, reduce "total linear movement" by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce "total linear movement" by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
						inches			lb	Price Each	
3	0.19	8.09	0.11	8.09	7.6	\$5529.50	\$6876.50	+	+	+	+
	0.38	10.43	0.23	10.43	11.5	5896.50	7335.00	+	+	+	+
	0.57	12.78	0.34	12.78	15.4	6265.00	7794.50	+	+	+	+
	0.76	15.12	0.46	15.12	19.3	6634.00	8252.00	+	+	+	+
	0.95	17.47	0.57	17.47	23.2	7001.00	8711.50	+	+	+	+
	1.14	19.81	0.68	19.81	27.2	7370.50	9168.50	+	+	+	+
	1.33	22.16	0.80	22.16	31.1	7737.50	9627.00	+	+	+	+
	1.52	24.50	0.91	24.50	35.0	8105.50	10083.00	+	+	+	+
	1.71	26.85	1.03	26.85	38.9	8475.00	10544.00	+	+	+	+
	1.90	29.19	1.14	29.19	42.8	8842.50	11003.00	+	+	+	+
	2.09	31.54	1.25	31.54	46.8	9211.50	11460.00	+	+	+	+
2.28	33.88	1.37	33.88	50.7	9580.00	11921.50	+	+	+	+	
4	0.25	12.10	0.15	12.10	3.5	6241.50	7764.00	+	+	+	+
	0.50	14.60	0.30	14.60	7.0	6675.50	8303.00	+	+	+	+
	0.75	17.11	0.45	17.11	10.5	7108.50	8845.50	+	+	+	+
	1.00	19.61	0.60	19.61	14.0	7542.50	9384.50	+	+	+	+
	1.25	22.12	0.75	22.12	17.5	7976.50	9922.50	+	+	+	+
	1.50	24.62	0.90	24.62	21.0	8410.50	10464.00	+	+	+	+
	1.75	27.13	1.05	27.13	24.5	8842.00	11002.00	+	+	+	+
	2.00	29.63	1.20	29.63	28.0	9277.50	11538.50	+	+	+	+
	2.25	32.14	1.35	32.14	31.5	9711.00	12078.50	+	+	+	+
	2.50	34.64	1.50	34.64	35.0	10142.00	12619.00	+	+	+	+
	2.75	37.15	1.65	37.15	38.5	10577.00	13159.50	+	+	+	+
3.00	39.65	1.80	39.65	42.0	11011.50	13695.50	+	+	+	+	

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the "total linear movement" values:

- For either hot dipped galvanized couplings or pipe sections, reduce "total linear movement" by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce "total linear movement" by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
						Price Each			Price Each		
5	0.25	12.10	0.15	12.10	5.5	\$7109.50	\$8846.00	+	+	+	+
	0.50	14.60	0.30	14.60	11.0	7653.50	9521.00	+	+	+	+
	0.75	17.11	0.45	17.11	16.5	8197.00	10199.00	+	+	+	+
	1.00	19.61	0.60	19.61	22.0	8742.50	10876.50	+	+	+	+
	1.25	22.12	0.75	22.12	27.5	9286.50	11551.00	+	+	+	+
	1.50	24.62	0.90	24.62	33.0	9829.50	12230.50	+	+	+	+
	1.75	27.13	1.05	27.13	38.5	10374.50	12909.00	+	+	+	+
	2.00	29.63	1.20	29.63	44.0	10918.00	13584.50	+	+	+	+
	2.25	32.14	1.35	32.14	49.5	11462.50	14260.50	+	+	+	+
	2.50	34.64	1.50	34.64	55.0	12009.00	14940.00	+	+	+	+
	2.75	37.15	1.65	37.15	60.5	12552.00	15615.50	+	+	+	+
	3.00	39.65	1.80	39.65	66.0	13098.00	16294.50	+	+	+	+
6	0.25	12.10	0.15	12.10	6.7	8534.50	10616.50	+	+	+	+
	0.50	14.60	0.30	14.60	13.4	9160.50	11393.00	+	+	+	+
	0.75	17.11	0.45	17.11	20.1	9780.00	12167.00	+	+	+	+
	1.00	19.61	0.60	19.61	26.8	10403.00	12942.00	+	+	+	+
	1.25	22.12	0.75	22.12	33.5	11027.50	13719.50	+	+	+	+
	1.50	24.62	0.90	24.62	40.2	11650.00	14493.50	+	+	+	+
	1.75	27.13	1.05	27.13	46.9	12274.50	15267.50	+	+	+	+
	2.00	29.63	1.20	29.63	53.6	12895.50	16043.00	+	+	+	+
	2.25	32.14	1.35	32.14	60.3	13518.00	16817.50	+	+	+	+
	2.50	34.64	1.50	34.64	67.0	14142.50	17592.00	+	+	+	+
	2.75	37.15	1.65	37.15	73.7	14764.00	18366.00	+	+	+	+
	3.00	39.65	1.80	39.65	80.4	15385.00	19144.00	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the “total linear movement” values:

- For either hot dipped galvanized couplings or pipe sections, reduce “total linear movement” by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce “total linear movement” by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
						inches			lb	Price Each	
8	0.25	12.13	0.15	12.13	12.5	\$10368.50	\$12898.50	+	+	+	+
	0.50	15.00	0.30	15.00	25.0	11330.50	14096.00	+	+	+	+
	0.75	17.88	0.45	17.88	37.5	12293.50	15293.00	+	+	+	+
	1.00	20.75	0.60	20.75	50.0	13254.00	16491.00	+	+	+	+
	1.25	23.63	0.75	23.63	62.5	14215.00	17686.00	+	+	+	+
	1.50	26.50	0.90	26.50	75.0	15179.50	18881.50	+	+	+	+
	1.75	29.38	1.05	29.38	87.5	16140.50	20081.50	+	+	+	+
	2.00	32.25	1.20	32.25	100.0	17100.00	21276.50	+	+	+	+
	2.25	35.13	1.35	35.13	112.5	18061.50	22472.00	+	+	+	+
	2.50	38.00	1.50	38.00	125.0	19025.50	23668.50	+	+	+	+
	2.75	40.88	1.65	40.88	137.5	19990.00	24867.50	+	+	+	+
	3.00	43.75	1.80	43.75	150.0	20947.50	26061.50	+	+	+	+
10	0.25	16.13	0.15	16.13	82.3	12110.00	15062.50	+	+	+	+
	0.50	19.00	0.30	19.00	119.9	13678.50	17018.50	+	+	+	+
	0.75	21.88	0.45	21.88	157.4	15249.00	18973.50	+	+	+	+
	1.00	24.75	0.60	24.75	195.0	16821.00	20928.50	+	+	+	+
	1.25	27.63	0.75	27.63	232.6	18391.50	22882.50	+	+	+	+
	1.50	30.50	0.90	30.50	270.2	19965.50	24837.00	+	+	+	+
	1.75	33.38	1.05	33.38	307.8	21534.00	26793.00	+	+	+	+
	2.00	36.25	1.20	36.25	345.3	23106.50	28747.50	+	+	+	+
	2.25	39.13	1.35	39.13	382.9	24679.00	30701.50	+	+	+	+
	2.50	42.00	1.50	42.00	420.5	26249.50	32656.00	+	+	+	+
	2.75	44.88	1.65	44.88	458.1	27820.00	34609.00	+	+	+	+
	3.00	47.75	1.80	47.75	495.7	29390.50	36562.50	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the "total linear movement" values:

- For either hot dipped galvanized couplings or pipe sections, reduce "total linear movement" by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce "total linear movement" by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Expansion Joint

STYLE 155

Refer to publication 09.05



STYLE 155 – EXPANSION JOINT

Nominal Size	Painted Couplings and Uncoated CS Pipe Sections		Galvanized Couplings and Galvanized CS Pipe Sections		Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “E” or “T” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “E” or “T” Gasket and Stainless Steel Bolts & Nuts		
	Total Linear Movement	Neutral Position	Total Linear Movement	Neutral Position		Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections	Painted Couplings and Uncoated CS Pipe Sections	Galvanized Couplings and Galvanized CS Pipe Sections	Galvanized Couplings or Galvanized CS Pipe Sections
inches					lb	Price Each			Price Each		
12	0.25	16.13	0.15	16.13		100.3	\$13154.50	\$16363.50	+	+	+
	0.50	19.00	0.30	19.00	145.8	15007.00	18669.50	+	+	+	+
	0.75	21.88	0.45	21.88	191.4	16859.50	20976.50	+	+	+	+
	1.00	24.75	0.60	24.75	237.0	18714.00	23280.50	+	+	+	+
	1.25	27.63	0.75	27.63	282.5	20567.50	25586.50	+	+	+	+
	1.50	30.50	0.90	30.50	328.1	22420.00	27891.50	+	+	+	+
	1.75	33.38	1.05	33.38	373.6	24274.50	30198.00	+	+	+	+
	2.00	36.25	1.20	36.25	419.2	26126.00	32504.50	+	+	+	+
	2.25	39.13	1.35	39.13	464.8	27979.00	34808.00	+	+	+	+
	2.50	42.00	1.50	42.00	510.3	29833.00	37115.00	+	+	+	+
	2.75	44.88	1.65	44.88	555.9	31685.50	39418.50	+	+	+	+
	3.00	47.75	1.80	47.75	601.4	33537.50	41727.00	+	+	+	+

When using the hot dipped galvanized coating, the movement capacity of the Style 155 Expansion Joint is reduced due to the increased coating thickness. The following reduction factors shall be applied to the “total linear movement” values:

- For either hot dipped galvanized couplings or pipe sections, reduce “total linear movement” by 20%.
- For both hot dipped galvanized couplings and pipe sections, reduce “total linear movement” by 40%.

For more information regarding compressed or expanded lengths, refer to submittal 09.05.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Style 155 Expansion Joint Configurator Painted Couplings and Uncoated Carbon Steel Pipe Sections

C A A N 155 P E Z

Class	Size in/mm	Movement in	Length	Style	Finish	Gasket	Bolts and Nuts
C	A - ¾/26.9 B - 1/33.7 C - 1¼/42.4 D - 1½/48.3 E - 2/60.3 F - 2½/73.0 G - 76.1 mm H - 3/88.9 I - 3½/101.6 J - 4/114.3 K - 5/141.3 L - 139.7 mm M - 6/168.3 N - 165.1 mm O - 8/219.1 P - 10/273.0 Q - 12/323.9	A - 0.19 B - 0.25 C - 0.38 D - 0.50 E - 0.57 F - 0.75 G - 0.76 H - 0.95 I - 1.00 J - 1.14 K - 1.25 L - 1.33 M - 1.50 N - 1.52 O - 1.71 P - 1.75 Q - 1.90 R - 2.00 S - 2.09 T - 2.25 U - 2.28 X - 2.50 Y - 2.75 Z - 3.00	C - Compressed N - Neutral E - Expanded	155	P - Painted Couplings and Uncoated Pipe Sections	E - EPDM 1 - FlushSeal EPDM T - Nitrile 2 - FlushSeal Nitrile O - Fluoroelastomer L - Silicone F - MWS EPDM G - MWS Nitrile	Z - Plated X - Stainless Steel

Grooved IPS Pipe Accessories

Style 155 Expansion Joint Configurator Galvanized Couplings and Galvanized Carbon Steel Pipe Sections (40% Reduced Maximum Linear Movement)

C A A N 155 G E Z

Class	Size in/mm	Movement in	Length	Style	Finish	Gasket	Bolts and Nuts
C	A - ¾/26.9 B - 1/33.7 C - 1¼/42.4 D - 1½/48.3 E - 2/60.3 F - 2½/73.0 G - 76.1 mm H - 3/88.9 I - 3½/101.6 J - 4/114.3 K - 5/141.3 L - 139.7 mm M - 6/168.3 N - 165.1 mm O - 8/219.1 P - 10/273.0 Q - 12/323.9	A - 0.11 B - 0.15 C - 0.23 D - 0.30 E - 0.34 F - 0.45 G - 0.46 H - 0.57 I - 0.60 J - 0.68 K - 0.75 L - 0.80 M - 0.90 N - 0.91 O - 1.03 P - 1.05 Q - 1.14 R - 1.20 S - 1.25 T - 1.35 U - 1.37 X - 1.50 Y - 1.65 Z - 1.80	C - Compressed N - Neutral E - Expanded	155	G - Galvanized Couplings and Galvanized Pipe Sections	E - EPDM 1 - FlushSeal EPDM T - Nitrile 2 - FlushSeal Nitrile O - Fluoroelastomer L - Silicone F - MWS EPDM G - MWS Nitrile	Z - Plated X - Stainless Steel

Grooved IPS Pipe Accessories

Style 155 Expansion Joint Configurator Galvanized Couplings or Galvanized Carbon Steel Pipe Sections (20% Reduced Maximum Linear Movement)

C A A N 155 1 E Z

Class	Size in/mm	Movement in	Length	Style	Finish	Gasket	Bolts and Nuts
C	A - ¾/26.9 B - 1/33.7 C - 1¼/42.4 D - 1½/48.3 E - 2/60.3 F - 2½/73.0 G - 76.1 mm H - 3/88.9 I - 3½/101.6 J - 4/114.3 K - 5/141.3 L - 139.7 mm M - 6/168.3 N - 165.1 mm O - 8/219.1 P - 10/273.0 Q - 12/323.9	A - 0.15 B - 0.20 C - 0.30 D - 0.40 E - 0.46 F - 0.60 G - 0.61 H - 0.76 I - 0.80 J - 0.91 K - 1.00 L - 1.06 M - 1.20 N - 1.22 O - 1.37 P - 1.40 Q - 1.52 R - 1.60 S - 1.67 T - 1.80 U - 1.82 X - 2.00 Y - 2.20 Z - 2.40	C - Compressed N - Neutral E - Expanded	155	1 - Galvanized Couplings 2 - Galvanized Pipe Sections	E - EPDM 1 - FlushSeal EPDM T - Nitrile 2 - FlushSeal Nitrile O - Fluoroelastomer L - Silicone F - MWS EPDM G - MWS Nitrile	Z - Plated X - Stainless Steel

Grooved IPS Pipe Accessories

Expansion Joint for OGS Potable Water Piping Systems



STYLE 155P

Refer to publication 09.25

STYLE 155P – EXPANSION JOINT FOR OGS POTABLE WATER PIPING SYSTEMS

Nominal Size	Painted Couplings & Uncoated SS Pipe Sections				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "P" Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Stainless Steel Bolts & Nuts
	Movement					Painted Couplings and Uncoated SS Pipe Sections	
	Maximum	Compressed	Neutral	Expanded			
	inches				lb	Price Each	
2	0.19	8.00	8.09	8.17	4.0	\$7548.50	+
	0.38	10.25	10.43	10.61	6.3	8488.50	+
	0.57	12.50	12.78	13.05	8.6	8887.00	+
	0.76	14.75	15.12	15.49	10.9	9288.00	+
	0.95	17.00	17.47	17.93	13.2	9687.00	+
	1.14	19.25	19.81	20.37	15.5	13446.00	+
	1.33	21.50	22.16	22.81	17.7	13979.00	+
	1.52	23.75	24.50	25.25	20.0	14516.50	+
	1.71	26.00	26.85	27.69	22.3	15051.50	+
	1.90	28.25	29.19	30.13	24.6	15583.50	+
	2.09	30.50	31.54	32.57	26.9	16111.50	+
	2.28	32.75	33.88	35.01	29.2	16649.00	+
2½	0.19	8.00	8.09	8.17	5.9	9940.00	+
	0.38	10.25	10.43	10.61	8.9	11644.50	+
	0.57	12.50	12.78	13.05	12.0	12242.50	+
	0.76	14.75	15.12	15.49	15.1	12847.50	+
	0.95	17.00	17.47	17.93	18.2	13440.50	+
	1.14	19.25	19.81	20.37	21.3	14038.50	+
	1.33	21.50	22.16	22.81	24.4	14641.50	+
	1.52	23.75	24.50	25.25	27.5	17144.00	+
	1.71	26.00	26.85	27.69	30.5	17814.50	+
	1.90	28.25	29.19	30.13	33.6	18494.50	+
	2.09	30.50	31.54	32.57	36.7	19587.50	+
	2.28	32.75	33.88	35.01	39.8	20185.00	+
3	0.19	8.00	8.09	8.17	7.6	10225.50	+
	0.38	10.25	10.43	10.61	11.5	12115.50	+
	0.57	12.50	12.78	13.05	15.4	12873.00	+
	0.76	14.75	15.12	15.49	19.3	13629.00	+
	0.95	17.00	17.47	17.93	23.2	15463.50	+
	1.14	19.25	19.81	20.37	27.2	16280.50	+
	1.33	21.50	22.16	22.81	31.1	17091.50	+
	1.52	23.75	24.50	25.25	35.0	17904.50	+
	1.71	26.00	26.85	27.69	38.9	18720.00	+
	1.90	28.25	29.19	30.13	42.8	19534.50	+
	2.09	30.50	31.54	32.57	46.8	20346.50	+
	2.28	32.75	33.88	35.01	50.7	21162.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Accessories

Expansion Joint for OGS Potable Water Piping Systems



STYLE 155P

Refer to publication 09.25

STYLE 155P – EXPANSION JOINT FOR OGS POTABLE WATER PIPING SYSTEMS

Nominal Size	Painted Couplings & Uncoated SS Pipe Sections				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “P” Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade “P” Gasket and Stainless Steel Bolts & Nuts
	Movement						
	Maximum	Compressed	Neutral	Expanded		Painted Couplings and Uncoated SS Pipe Sections	
inches					lb	Price Each	
4	0.25	11.97	12.1	12.22	3.5	\$14106.50	+
	0.5	14.35	14.6	14.85	7.0	15088.50	+
	0.75	16.73	17.11	17.48	10.5	16068.00	+
	1	19.11	19.61	20.11	14.0	17046.50	+
	1.25	21.49	22.12	22.74	17.5	18029.00	+
	1.5	23.87	24.62	25.37	21.0	19010.00	+
	1.75	26.25	27.13	28	24.5	19987.00	+
	2	28.63	29.63	30.63	28.0	20966.00	+
	2.25	31.01	32.14	33.26	31.5	21948.00	+
	2.5	33.39	34.64	35.89	35.0	22925.00	+
	2.75	35.77	37.15	38.52	38.5	23906.00	+
6	3	38.15	39.65	41.15	42.0	24888.00	+
	0.25	11.97	12.1	12.22	6.7	17536.50	+
	0.5	14.35	14.6	14.85	13.4	19763.00	+
	0.75	16.73	17.11	17.48	20.1	21102.00	+
	1	19.11	19.61	20.11	26.8	22446.00	+
	1.25	21.49	22.12	22.74	33.5	23791.50	+
	1.5	23.87	24.62	25.37	40.2	25135.00	+
	1.75	26.25	27.13	28	46.9	26483.00	+
	2	28.63	29.63	30.63	53.6	27823.50	+
	2.25	31.01	32.14	33.26	60.3	29166.50	+
	2.5	33.39	34.64	35.89	67.0	30513.00	+
8	2.75	35.77	37.15	38.52	73.7	31855.00	+
	3	38.15	39.65	41.15	80.4	33197.00	+
	0.25	12	12.13	12.25	12.5	21305.00	+
	0.5	14.75	15	15.25	25.0	23281.50	+
	0.75	17.5	17.88	18.25	37.5	25263.50	+
	1	20.25	20.75	21.25	50.0	27236.00	+
	1.25	23	23.63	24.25	62.5	29211.50	+
	1.5	25.75	26.5	27.25	75.0	32438.00	+
	1.75	28.5	29.38	30.25	87.5	34492.50	+
	2	31.25	32.25	33.25	100.0	36545.00	+
	2.25	34	35.13	36.25	112.5	38601.00	+
2.5	36.75	38	39.25	125.0	40660.50	+	
2.75	39.5	40.88	42.25	137.5	42719.50	+	
3	42.25	43.75	45.25	150.0	44767.00	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Accessories

Expansion Joint for OGS Potable Water Piping Systems



STYLE 155P

Refer to publication 09.25

STYLE 155P – EXPANSION JOINT FOR OGS POTABLE WATER PIPING SYSTEMS

Nominal Size	Painted Couplings & Uncoated SS Pipe Sections				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "P" Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Stainless Steel Bolts & Nuts
	Movement					Painted Couplings and Uncoated SS Pipe Sections	
	Maximum	Compressed	Neutral	Expanded			
inches					lb	Price Each	
10	0.25	16.00	16.13	16.25	82.3	\$24882.50	+
	0.50	18.75	19.00	19.25	119.9	28108.50	+
	0.75	21.50	21.88	22.25	157.4	31335.50	+
	1.00	24.25	24.75	25.25	195.0	34567.00	+
	1.25	27.00	27.63	28.25	232.6	37794.00	+
	1.50	29.75	30.50	31.25	270.2	41027.00	+
	1.75	32.50	33.38	34.25	307.8	44252.00	+
	2.00	35.25	36.25	37.25	345.3	47481.50	+
	2.25	38.00	39.13	40.25	382.9	51981.00	+
	2.50	40.75	42.00	43.25	420.5	55289.00	+
	2.75	43.50	44.88	46.25	458.1	58599.00	+
3.00	46.25	47.75	49.25	495.7	61906.00	+	
12	0.25	16.00	16.13	16.25	100.3	25679.50	+
	0.50	18.75	19.00	19.25	145.8	29296.50	+
	0.75	21.50	21.88	22.25	191.4	32912.00	+
	1.00	24.25	24.75	25.25	237.0	36532.50	+
	1.25	27.00	27.63	28.25	282.5	40152.50	+
	1.50	29.75	30.50	31.25	328.1	43767.50	+
	1.75	32.50	33.38	34.25	373.6	47386.00	+
	2.00	35.25	36.25	37.25	419.2	51002.50	+
	2.25	38.00	39.13	40.25	464.8	54622.00	+
	2.50	40.75	42.00	43.25	510.3	58240.50	+
	2.75	43.50	44.88	46.25	555.9	61856.50	+
	3.00	46.25	47.75	49.25	601.4	65474.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Grooved IPS Pipe Accessories

Style 155P Expansion Joint Configurator Painted Couplings and Uncoated Stainless Steel Pipe Sections

C

A

A

N

155P

H

P

Z

Class	Size in/mm	Movement	Length	Style	Finish	Gasket	Bolts and Nuts
C	E - 2/50 F - 2½/65 H - 3/80 J - 4/100 M - 6/150 O - 8/200 P - 10/250 Q - 12/300	A - 0.19 B - 0.25 C - 0.38 D - 0.50 E - 0.57 F - 0.75 G - 0.76 H - 0.95 I - 1.00 J - 1.14 K - 1.25 L - 1.33 M - 1.50 N - 1.52 O - 1.71 P - 1.75 Q - 1.90 R - 2.00 S - 2.09 T - 2.25 U - 2.28 X - 2.50 Y - 2.75 Z - 3.00	C - Compressed N - Neutral E - Expanded	155	H - Painted Blue	P - Fluoroelastomer Blend	Z - Plated X - Stainless Steel

Grooved IPS Pipe Accessories

Dynamic Movement Joint

STYLE 257

Refer to publication 09.17



STYLE 257 – DYNAMIC MOVEMENT JOINT

Nominal Size	Actual Outside Dia.	No. Pairs	Overall Settlement			
inches			1"	2"	3"	4"
			Price Each			
2	2.375	2	+	+	+	+
		3	+	+	+	+
		4	–	+	+	+
2½	2.875	2	+	+	+	+
		3	+	+	+	+
		4	–	+	+	+
3	3.500	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
4	4.500	2	+	+	+	+
		3	–	+	+	+
		4	–	–	+	+
5	5.562	2	+	+	+	+
		3	–	+	+	+
		4	–	+	+	+
6	6.625	2	+	+	+	+
		3	+	+	+	+
		4	–	+	+	+
8	8.625	2	+	+	+	+
		3	+	+	+	+
		4	–	+	+	+
10	10.750	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
12	12.750	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

AGS™ Dynamic Movement Joint

STYLE W257

Refer to publication 20.16



STYLE W257 – DYNAMIC MOVEMENT JOINT

Nominal Size	Actual Outside Dia.	No. Pairs	Overall Settlement			
inches			1"	2"	3"	4"
			Price Each			
14	14.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
16	16.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
18	18.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
20	20.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
22	22.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
24	24.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
26	26.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
28	28.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
30	30.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
32	32.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
34	34.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
36	36.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

AGS[®] Dynamic Movement Joint

STYLE W257
Refer to publication 20.16



STYLE W257 – DYNAMIC MOVEMENT JOINT

Nominal Size	Actual Outside Dia.	No. Pairs	Overall Settlement			
inches			1"	2"	3"	4"
			Price Each			
38	38.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
40	40.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
42	42.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
44	44.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
46	46.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
48	48.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
50	50.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
54	54.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
56	56.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
60	60.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
62	62.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
64	64.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

AGS™ Dynamic Movement Joint

STYLE W257
Refer to publication 20.16



STYLE W257 – DYNAMIC MOVEMENT JOINT

Nominal Size	Actual Outside Dia.	No. Pairs	Overall Settlement			
inches			1"	2"	3"	4"
			Price Each			
72	72.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+
78	78.000	2	+	+	+	+
		3	+	+	+	+
		4	+	+	+	+

+ Quoted on application. Contact Victaulic for pricing and availability.
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Carbon Steel Riser Anchor

NO. A10

Refer to publication 07.70



NO. A10 CARBON STEEL RISER ANCHOR

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	10.0	\$1518.00
2½	14.0	1655.50
3	17.0	1748.00
4	30.0	2299.00
5	42.0	2529.50
6	68.0	2620.50
8	90.0	2805.50
10	135.0	3769.50
12	152.0	4321.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon Steel Heavy Riser Anchor

NO. A20

Refer to publication 07.72



NO. A20 CARBON STEEL HEAVY RISER ANCHOR

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	25.9	\$5807.00
2½	31.4	5968.50
3	36.3	6130.00
4	47.0	6452.00
5	58.3	6775.00
6	90.1	7097.50
8	125.2	7743.50
10	167.5	8387.50
12	197.9	8871.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon Steel Riser Anchor for Tight Spaces

NO. A40

Refer to publication 07.74



NO. A40 CARBON STEEL RISER ANCHOR FOR TIGHT SPACES

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	10.1	\$1584.00
2½	14.3	1727.50
3	18.2	1822.50
4	25.1	2397.00
5	33.1	2985.50
6	55.3	2733.50
8	77.5	3550.00
10	117.4	3931.00
12	142.7	4504.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Long Adjustable Pipe Clamp Anchor

NO. A81

Refer to publication 07.80



NO. A81 LONG ADJUSTABLE PIPE CLAMP ANCHOR

Nominal Size inches	Approx. Weight Each lb	Price Each	
		Painted	Galv.
2	45.0	\$4376.00	\$5470.00
2½	45.0	4388.00	5484.50
3	45.0	4409.00	5511.00
4	46.0	4515.00	5643.50
5	48.0	4865.00	6081.00
6	62.0	5158.50	6448.50
8	64.0	5293.50	6617.00
10	79.0	6151.50	7690.00
12	82.0	6501.50	8126.00

* Other coatings available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Short Adjustable Pipe Clamp Anchor

NO. A82

Refer to publication 07.80



NO. A82 SHORT ADJUSTABLE PIPE CLAMP ANCHOR

Nominal Size inches	Approx. Weight Each lb	Price Each	
		Painted	Galv.
2	29.0	\$4184.00	\$5230.50
2½	29.0	4197.00	5246.50
3	29.0	4216.50	5271.00
4	30.0	4324.00	5405.00
5	32.0	4673.00	5841.00
6	43.0	4919.50	6149.50
8	45.0	5054.00	6317.50
10	59.0	5913.00	7392.50
12	63.0	6263.50	7829.50

* Other coatings available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Long Fixed Pipe Clamp Anchor

NO. A83

Refer to publication 07.80



NO. A83 LONG FIXED PIPE CLAMP ANCHOR

Nom. Size	Approx. Wgt. Ea.	Length	Price Each		Approx. Wgt. Ea.	Length	Price Each		Approx. Wgt. Ea.	Length	Price Each	
inches	lb	inches	Painted	Galv.	lb	inches	Painted	Galv.	lb	inches	Painted	Galv.
2	48.3	8.00	\$3926.50	\$4909.00	51.2	11.00	\$4291.50	\$5363.50	54.2	14.00	\$4821.00	\$6026.00
2½	48.6		4051.00	5063.50	51.6		4497.50	5622.00	54.5		4944.00	6180.50
3	48.8		4071.00	5089.00	51.8		4519.50	5649.00	54.8		4964.50	6206.50
4	52.4		4178.00	5222.50	55.4		4625.00	5781.00	58.4		5072.00	6339.00
5	54.4		4527.50	5659.50	57.4		4974.50	6218.00	60.4		5421.50	6776.50
6	71.3		4773.50	5967.50	75.1		5202.00	6504.00	78.9		5693.00	7116.50
8	73.3		4909.00	6136.00	77.1		5337.50	6671.50	81.0		5827.50	7284.00
10	95.6		5966.50	7457.50	99.4		6215.00	7768.00	103.2		6723.00	8403.50
12	99.0		6117.50	7646.50	102.8		6564.50	8205.50	106.6		7072.50	8840.50

* Other coatings available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Short Fixed Pipe Clamp Anchor

NO. A84

Refer to publication 07.80



NO. A84 SHORT FIXED PIPE CLAMP ANCHOR

Nom. Size	Approx. Wgt. Ea.	Length	Price Each		Approx. Wgt. Ea.	Length	Price Each		Approx. Wgt. Ea.	Length	Price Each	
inches	lb	inches	Painted	Galv.	lb	inches	Painted	Galv.	lb	inches	Painted	Galv.
2	13.1	3.00	\$2164.00	\$2705.50	14.3	4.00	\$2473.00	\$3091.50	15.4	5.00	\$2752.50	\$3440.50
2½	13.5		2176.50	2720.50	14.6		2485.50	3106.50	15.7		2765.50	3456.50
3	13.7		2197.00	2746.00	14.8		2506.50	3133.00	16.0		2786.00	3482.50
4	17.0		2274.00	2842.50	18.4		2583.00	3229.00	19.9		2863.50	3578.50
5	19.0		2624.00	3279.50	20.4		2931.50	3665.00	21.9		3213.00	4016.00
6	31.4		2734.50	3418.50	34.2		3050.00	3812.50	37.1		3336.00	4171.00
8	33.4		2921.50	3652.00	36.3		3184.50	3980.50	39.1		3470.00	4338.00
10	54.9		3728.50	4660.00	58.5		4052.50	5066.00	62.1		4348.00	5434.50
12	58.3		4077.00	5095.50	61.9		4402.00	5502.50	65.5		4697.50	5871.50

* Other coatings available upon request. Contact Victaulic for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

AGS™ AGS Carbon Steel Heavy Riser Anchor

NO. WA20

Refer to publication 20.72



NO. WA20 AGS CARBON STEEL HEAVY RISER ANCHOR

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
14	382.0	\$19434.00
16	421.3	21834.50
18	460.5	25456.50
20	645.0	30009.00
24	741.6	32004.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon Steel Riser Movement Fitting

NO. A190

Refer to publication 102.90



NO. A190 CARBON STEEL RISER MOVEMENT FITTING

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	35.5	\$5648.50
2½	46.9	6586.50
3	57.3	7016.50
4	85.6	8640.50
6	151.4	14003.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved IPS Pipe Accessories

Carbon Steel Anchor Outlet Fitting

NO. A191
Refer to publication 102.91



NO. A191 CARBON STEEL ANCHOR OUTLET FITTING

Nominal Size		Approx. Wgt Each	Price Each
inches		lb	
4	x 2	46.9	\$4543.00
	x 2½	47.1	4543.00
	x 3	47.3	4543.00
5	x 2	59.7	+
	x 2½	60.4	+
	x 3	61.8	+
	x 4	61.9	+
6	x 2	96.0	6650.50
	x 2½	95.8	6650.50
	x 3	100.9	6650.50
	x 4	99.4	6650.50
8	x 2	136.6	8354.00
	x 2½	142.1	8354.00
	x 3	136.7	8622.00
	x 4	144.9	9896.00
	x 6	145.4	9896.00
10	x 2	218.7	12307.50
	x 2½	219.1	12387.50
	x 3	216.7	12466.50
	x 4	217.7	12548.50
	x 6	215.7	13548.00
12	x 2	268.0	13818.00
	x 2½	266.0	13877.50
	x 3	270.0	13934.00
	x 4	268.0	13992.00
	x 6	263.0	14108.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Hydraulic Control Valves



Hydraulic Control Valves

Hydraulic Control Valves

Pressure Reducing Valve
(250–400 psi)

VICTAULIC SERIES 972
BERMAD MODEL BC-720-P

Ductile Iron Body - Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS Control
Accessories
Pressure up to 400 psi



Nominal Size	Basic PRV with V-Port (Standard)							
	Grooved (Standard) 400 psi		Female Threaded (NPT) 400 psi		Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972H0G	\$5881.00	S014972H0T	\$6316.00	S01497200F	\$6260.00	S014972H0F	\$6445.00
2	S020972H0G	5947.00	S020972H0T	6384.00	S02097200F	5947.00	S020972H0F	6656.00
2½	S024972H0G	6290.00	S024972H0T	6728.00	S02497200F	6290.00	S024972H0F	7046.50
3	S030972H0G	7379.00	S030972H0T	7817.00	S03097200F	7379.00	S030972H0F	8166.50
4	S040972H0G	8715.00	–	–	S04097200F	8715.00	S040972H0F	9936.00
6	S060972H0G	14940.50	–	–	S06097200F	16401.00	S060972H0F	16884.00
8	S080972H0G	19841.50	–	–	S08097200F	21359.50	S080972H0F	21989.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Pressure Reducing
Valve (250–400 psi)

VICTAULIC SERIES 972-SS
BERMAD MODEL BC-720-P-SS

Stainless Steel 316 Body
Stainless Steel 303 Internals
Y-Pattern
SS 316 Tube/Fitting and
Control Accessories
Pressure up to 400 psi



Nominal Size	Basic PRV with V-Port (Standard)			
	Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972X0F	\$11893.00	S014972XHF	\$19006.00
2	S020972X0F	13973.00	S020972XHF	21686.50
2½	S024972X0F	17571.50	S024972XHF	21802.50
3	S030972X0F	21427.50	S030972XHF	28826.00
4	S040972X0F	24211.50	S040972XHF	46484.00
6	S060972X0F	44349.00	S060972XHF	71700.00
8	S080972X0F	66300.00	S080972XHF	104477.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Proportional Pressure Reducing Valve (400 psi)

**VICTAULIC SERIES 972-PD
BERMAD MODEL BC-720-PD-P**

**Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories.
Pressure up to 400 psi**



Nominal Size	Proportional PRV					
	Grooved (Standard)		Female Threaded (NPT)		Flanged (ANSI 300)	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972P0G	\$3936.00	S014972P0T	\$4372.00	S014972P0F	\$4315.50
2	S020972P0G	4003.50	S020972P0T	4441.50	S020972P0F	4522.00
2½	S024972P0G	4348.00	S024972P0T	4785.50	S024972P0F	4901.00
3	S030972P0G	4404.00	S030972P0T	4841.00	S030972P0F	5073.50
4	S040972P0G	5739.50	–	–	S040972P0F	5616.50
6	S060972P0G	11896.00	–	–	S060972P0F	13357.00
8	S080972P0G	16526.00	–	–	S080972P0F	18045.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Proportional Pressure Reducing Valve (250 – 400 psi)

**VICTAULIC SERIES 972-PD-SS
BERMAD MODEL BC-720-PD-SS**

**Stainless Steel 316 Body
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories.
Pressure up to 400 psi**

Nominal Size	Proportional PRV			
	Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972X1F	\$8771.00	S014972X3F	\$9579.50
2	S020972X1F	9972.00	S020972X3F	10837.50
2½	S024972X1F	11259.50	S024972X3F	11790.50
3	S030972X1F	17234.50	S030972X3F	17720.00
4	S040972X1F	22096.50	S040972X3F	23741.00
6	S060972X1F	37975.50	S060972X3F	44556.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

High Pressure
Proportional Pressure
Reducing Valve
(600 psi)

**VICTAULIC SERIES 982-PP
BERMAD MODEL BC-820-PP-P**

Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
Pressure up to 600 psi



Nominal Size	High Pressure Proportional PRV					
inches	Grooved (Standard)		Female Threaded		Flanged (ANSI 300)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014982P0G	\$11890.00	S014982P0T	\$12412.50	S014982P0F	\$12365.00
2	S020982P0G	11971.50	S020982P0T	12440.00	S020982P0F	12526.00
2½	S024982P0G	12645.00	S024982P0T	13082.00	S024982P0F	13201.00
3	S030982P0G	16946.00	S030982P0T	17385.00	S030982P0F	17616.00
4	S040982P0G	22759.00	–	–	S040982P0F	23699.00
6	S060982P0G	40478.00	–	–	S060982P0F	41939.00
8	S080982P0G	60135.50	–	–	S080982P0F	61653.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Pressure Relief Valve
(250 psi)

**VICTAULIC SERIES 973-Q
BERMAD MODEL BC-73Q-P**

Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
With Mechanical Limit Switch
Pressure up to 250 psi



Nominal Size	Pressure Relief					
inches	Grooved (Standard)		Female Threaded		Flanged (ANSI 150)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014973Q0G	\$6412.00	S014973Q0T	\$6846.00	S014973Q0F	\$6791.00
2	S020973Q0G	6478.50	S020973Q0T	6918.00	S020973Q0F	6997.50
2½	S024973Q0G	6824.00	S024973Q0T	7262.00	S024973Q0F	7375.00
3	S030973Q0G	7762.50	S030973Q0T	8199.00	S030973Q0F	8431.00
4	S040973Q0G	9024.00	–	–	S040973Q0F	9961.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Pressure Relief Valve (400 psi)

**VICTAULIC SERIES 973-QHP
BERMAD MODEL BC-73Q-P**

**Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
With Mechanical Limit Switch
Pressure up to 400 psi**



Nominal Size	Pressure Relief					
	Grooved (Standard)		Female Threaded		Flanged (ANSI 300)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014973HQG	\$7743.50	S014973HQT	\$8176.50	S014973HQF	\$8124.00
2	S020973HQG	7806.00	S020973HQT	8244.00	S020973HQF	8325.00
2½	S024973HQG	8210.50	S024973HQT	8648.00	S024973HQF	8763.00
3	S030973HQG	9392.00	S030973HQT	9829.00	S030973HQF	10061.50
4	S040973HQG	10835.50	–	–	S040973HQF	11770.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Excessive Pressure Shut-Off Valve

**VICTAULIC SERIES 979-4
BERMAD MODEL BC-794-P**

**Ductile Iron Body – Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS Control
Accessories
Pressure up to 400 psi
Setting Range 15 – 230 psi**



Nominal Size	Excessive Pressure Shut-Off							
	Grooved (Standard) 400 psi		Female Threaded 400 psi		Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S01497940G	\$4567.50	S01497940T	\$5281.00	S01497940F	\$5502.50	S014979H0F	\$5544.00
2	S02097940G	4747.00	S02097940T	5377.00	S02097940F	5618.50	S020979H0F	5912.00
2½	S02497940G	6694.50	S02497940T	5442.50	S02497940F	5757.00	S024979H0F	6017.00
3	S03097940G	6961.50	S03097940T	6298.50	S03097940F	6827.00	S030979H0F	7237.00
4	S04097940G	7145.00	–	–	S04097940F	8096.00	S040979H0F	8497.00
6	S06097940G	12020.00	–	–	S06097940F	13851.50	S060979H0F	14365.00
8	S08097940G	19481.00	–	–	S08097940F	18397.50	S080979H0F	19719.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Excessive Pressure Shut-Off Valve (250 – 400 psi)

**VICTAULIC SERIES 979-4-SS
BERMAD MODEL BC-794-P-SS**

**Stainless Steel 316 Body
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
Pressure up to 400 psi**

Nominal Size inches	Excessive Pressure Shut-Off			
	Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014979X0F	\$10573.50	S014979XHF	\$11382.50
2	S020979X0F	11776.00	S020979XHF	12632.50
2½	S024979X0F	13063.50	S024979XHF	13593.00
3	S030979X0F	19764.50	S030979XHF	20158.00
4	S040979X0F	24423.00	S040979XHF	26067.50
6	S060979X0F	40100.00	S060979XHF	46681.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Pressure Reducing System with “Watchdog” Hydraulic Backup Valve (400 psi)

**VICTAULIC SERIES 972S-H
BERMAD MODEL BC-72S-H-P**

**Ductile Iron Body - Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS Control
Accessories
Pressure up to 400 psi**

Nominal Size inches	Watchdog PRV					
	Grooved (Standard) 400 psi		Flanged (ANSI 150) 250 psi		Flanged (ANSI 300) 400 psi	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972S0G	\$14223.50	S014972S0F	\$14985.00	S014972SHF	\$15424.00
2	S020972S0G	14357.50	S020972S0F	15395.50	S020972SHF	15847.50
2½	S024972S0G	15045.50	S024972S0F	16151.00	S024972SHF	16627.00
3	S030972S0G	17033.50	S030972S0F	18371.50	S030972SHF	18913.50
4	S040972S0G	19634.50	S040972S0F	21509.00	S040972SHF	22142.50
6	S060972S0G	32007.00	S060972S0F	34930.00	S060972SHF	35957.00
8	S080972S0G	41217.00	S080972S0F	44251.50	S080972SHF	45553.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Watchdog PRV Combo
with Integrated
Low-Flow Bypass
(300 psi)

VICTAULIC SERIES 972S-2B-H
BERMAD MODEL BC-72S-2B-H-P

Ductile Iron Body - Epoxy
Coated

Y-Pattern

SS 316 Tube/Fitting with SS

Control Accessories

Integrated Brass Direct Acting

PRV as Low-Flow Bypass

(Series 935-H)

Pressure up to 300 psi



Nominal Size	Watchdog PRV Combo with Integrated Low-Flow Bypass	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S014972H2G	\$15159.50
2	S020972H2G	15285.00
2½	S024972H2G	15925.00
3	S030972H2G	17778.00
4	S040972H2G	20836.50
6	S060972H2G	32367.50
8	S080972H2G	40950.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Check Valve
(400 psi)

VICTAULIC SERIES 970-N
BERMAD MODEL BC-70N-P

Ductile Iron Body - Epoxy
Coated

Y-Pattern

Pressure up to 400 psi

Nominal Size	Check Valve, Lift Type					
	Grooved (Standard)		Female Threaded (NPT)		Flanged (ANSI 300)	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014970N0G	\$2784.50	S014970N0T	\$3221.00	S014970N0F	\$3166.00
2	S020970N0G	2760.50	S020970N0T	3197.50	S020970N0F	3279.00
2½	S024970N0G	3167.00	S024970N0T	3605.50	S024970N0F	3719.00
3	S030970N0G	4872.00	S030970N0T	5310.50	S030970N0F	5541.00
4	S040970N0G	5559.00	–	–	S040970N0F	6326.50
6	S060970N0G	12959.50	–	–	S060970N0F	14421.00
8	S080970N0G	15731.00	–	–	S080970N0F	17247.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Pressure Relief/ Sustaining Valve (250 psi)

**VICTAULIC SERIES 973
BERMAD MODEL BC-730-P**

**Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
Pressure up to 250 psi**

Nominal Size inches	Pressure Relief/Sustaining					
	Grooved (Standard)		Female Threaded		Flanged (ANSI 150)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S01497300G	\$5329.00	S01497300T	\$5762.50	S01497300F	\$5708.00
2	S02097300G	5395.00	S02097300T	5831.50	S02097300F	5914.50
2½	S02497300G	5739.50	S02497300T	6177.00	S02497300F	6291.50
3	S03097300G	6766.50	S03097300T	7204.00	S03097300F	7435.00
4	S04097300G	8084.50	–	–	S04097300F	9021.50
6	S06097300G	15408.50	–	–	S06097300F	16869.50
8	S08097300G	19716.00	–	–	S08097300F	21232.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Pressure Relief/ Sustaining Valve (400 psi)

**VICTAULIC SERIES 973-HP
BERMAD MODEL BC-730-P**

**Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories
Pressure up to 400 psi**

Nominal Size inches	Pressure Relief/Sustaining					
	Grooved (Standard)		Female Threaded		Flanged (ANSI 300)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014973H0G	\$6658.50	S014973H0T	\$7092.50	S014973H0F	\$7038.50
2	S020973H0G	6722.50	S020973H0T	7158.50	S020973H0F	7242.00
2½	S024973H0G	7128.00	S024973H0T	7565.00	S024973H0F	7681.50
3	S030973H0G	8394.50	S030973H0T	8831.00	S030973H0F	9062.50
4	S040973H0G	9897.00	–	–	S040973H0F	10831.50
6	S060973H0G	17398.00	–	–	S060973H0F	18860.00
8	S080973H0G	21950.50	–	–	S080973H0F	23468.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Solenoid Control Valve
On/Off
(400 psi)

**VICTAULIC SERIES 971
BERMAD MODEL BC-710-P**

Ductile Iron Body -
Epoxy Coated
Y-Pattern

**24 VAC/Normally Open Valve
(Solenoid Energizes to Close)
SS 316 Tube/Fitting with SS
Control Accessories
With Mechanical Limit Switch
Pressure up to 400 psi**



Nominal Size	Basic Solenoid Control Valve	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S01497104G	\$7082.00
2	S02097104G	7144.50
2½	S02497104G	7493.00
3	S03097104G	8449.00
4	S04097104G	9715.00
6	S06097104G	14940.50
8	S08097104G	15706.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Pressure Reducing
Valve with Solenoid
Control
(400 psi)

**VICTAULIC SERIES 972-55
BERMAD MODEL BC-720-55-P**

Ductile Iron Body -
Epoxy Coated
Y-Pattern

**24 VAC/Normally Closed Valve
(Solenoid Energizes to Open)
SS 316 Tube/Fitting with SS
Control Accessories
With Mechanical Limit Switch
Pressure up to 400 psi**



Nominal Size	Basic Solenoid Control Valve	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S014972H5G	\$10166.50
2	S020972H5G	10262.50
2½	S024972H5G	10505.00
3	S030972H5G	11550.00
4	S040972H5G	12892.00
6	S060972H5G	17953.00
8	S080972H5G	37963.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Pressure Reducing Valve with Integral Low-Flow Bypass (300 psi)

**VICTAULIC SERIES 972-2B
BERMAD MODEL BC-720-2B-P**

Ductile Iron Body -
Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories and Brass
Low-Flow PRV
Pressure up to 300 psi



Nominal Size	Pressure Reducing Valve with Integral Low-Flow Bypass	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S014972PLG	\$7862.50
2	S020972PLG	7933.00
2½	S024972PLG	8269.50
3	S030972PLG	9349.50
4	S040972PLG	11352.50
6	S060972PLG	17528.00
8	S080972PLG	22393.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Pressure Reducing Valve with Integral Low-Flow Bypass (300 psi)

**VICTAULIC SERIES 972-2B-SS
BERMAD MODEL
BC-720-2B-P-SS**

Stainless Steel 316 Body
Y-Pattern
SS 316 Tube/Fitting with SS
Control Accessories and Brass
Low-Flow Bypass PRV
Pressure up to 300 psi



Nominal Size	Pressure Reducing Valve with Integral Low-Flow Bypass			
inches	Flanged (ANSI 150)		Flanged (ANSI 300)	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1½	S014972X1L	\$10755.50	S014972X3L	\$10755.50
2	S020972X1L	10898.50	S020972X3L	10898.50
2½	S024972X1L	12521.50	S024972X3L	12521.50
3	S030972X1L	16892.50	S030972X3L	17068.00
4	S040972X1L	21707.00	S040972X3L	23385.50
6	S060972X1L	32555.00	S060972X3L	35746.00
8	S080972X1L	52240.00	S080972X3L	56588.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydraulic Control Valves

Level Control Valve
with Modulating
Altitude Pilot
(250 psi)

**VICTAULIC SERIES 975-82
BERMAD MODEL BC-750-82**

Ductile Iron Body - Fusion
Bonded Epoxy Coated
Y-Pattern
Level Settings: 7 - 46 ft.
SS 316 Tube/Fitting and
Control Accessories
Pressure up to 250 psi



Nominal Size	Basic Level Control Valve with V-Port	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S01497500G	\$14518.50
2	S02097500G	14580.00
2½	S02497500G	14927.00
3	S03097500G	15992.00
4	S04097500G	17337.50
6	S06097500G	23614.00
8	S08097500G	28381.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Level Control Valve
with Modulating
Vertical Float
(250 psi)

**VICTAULIC SERIES 975-67
BERMAD MODEL BC-750-67-P**

Ductile Iron Body - Fusion
Bonded Epoxy Coated
Y-Pattern
SS 316 Tube/Fitting and
Control Accessories
Pressure up to 250 psi



Nominal Size	Basic Level Control Valve with V-Port (Standard)	
inches	Grooved (Standard)	
	Victaulic Part Code	Price Each
1½	S01497567G	\$11088.00
2	S02097567G	11152.00
2½	S02497567G	11501.00
3	S03097567G	12590.00
4	S04097567G	13919.50
6	S06097567G	20151.00
8	S08097567G	24917.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Other finishes and valve body materials available upon request.

Hydraulic Control Valves

Direct Acting Pressure
Reducing Valve
(300 psi)

**VICTAULIC SERIES 935-H
BERMAD MODEL BC-CAP-P**

Female Threaded Ends Only
Pressure up to 300 psi



Nominal Size	Direct Acting Pressure Reducing Valve	
inches	FNPT Threads with Pressure Gauge	
	Victaulic Part Code	Price Each
1/2	S0049353FF	\$517.00
3/4	S0069353FF	552.00
1	S0109353FF	707.50
1 1/4	S0129353FF	1444.50
1 1/2	S0149353FF	1853.50
2	S0209353FF	2143.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 970
Bermad Series 700

Diaphragm Actuated Bare
Valve
Ductile Iron Body –
Epoxy Coated (standard)
Y-Pattern (standard)
Customizable trim for
controlling pressure,
flow, and level
Pressure up to 400 psi
End connection options vary
by size



Nominal Size	Configurable Valve Body
inches	Price Each
1 1/2	+
2	+
2 1/2	+
3	+
4	+
6	+
8	+
10	+
12	+
14	+
16	+
18	+
20	+
24 – 48	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

Hydraulic Control Valves

Series 980
Bermad Series 800

Piston Actuated Bare Valve
Dustile Iron Body –
Epoxy Coated (standard)
Y-Pattern (standard)
Customizable trim for
controlling pressure,
flow, and level
Pressure up to 600 psi
End connection options vary
by size



Nominal Size	Configurable Valve Body
inches	Price Each
1½	+
2	+
2½	+
3	+
4	+
6	+
8	+
10	+
12	+
14	+
16	+
18	+
20	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

Hydraulic Control Valves

Spare Parts

NSF Actuator Assembly with V-Port

Grooved, Flanged or Threaded Ends

Nominal Size inches	Victaulic Part Code	Price Each
1½ – 2½*	P014972ACT	\$1817.50
3	P030972ACT	2364.00
4	P040972ACT	3317.50
6	P060972ACT	8027.50

*The list price for the 2½" size shown above is for flanged or threaded ends only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NSF Actuator Assembly with V-Port

2½" Grooved Ends Only

Nominal Size inches	Victaulic Part Code	Price Each
2½	P024972ACG	\$2091.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Seal Disc Washer

Grooved, Flanged or Threaded Ends

Nominal Size inches	Victaulic Part Code	Price Each
1½ – 2½*	P014972SDW	\$88.50
3	P030972SDW	120.00
4	P040972SDW	159.00
6	P060972SDW	322.00

*The list price for the 2½" size shown above is for flanged or threaded ends only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Seal Disc Washer

2½" Grooved Ends Only

Nominal Size inches	Victaulic Part Code	Price Each
2½	P024972SDG	\$114.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NSF Elastomers Kit

Grooved, Flanged or Threaded Ends
Kit includes necessary O-rings, diaphragm and seals

Nominal Size inches	Victaulic Part Code	Price Each
1½ – 2½*	P014972EK0	\$252.50
3	P030972EK0	252.50
4	P040972EK0	284.50
6	P060972EK0	748.50

*The list price for the 2½" size shown above is for flanged or threaded ends only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydraulic Control Valves

NSF Elastomers Kit

2½" Grooved Ends Only

Kit includes necessary O-rings, diaphragm and seals

Nominal Size inches	Victaulic Part Code	Price Each
2½	P024972EKG	\$252.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Pilots

Description	Victaulic Part Code	Price Each
For use with Victaulic Series 972 and Series 972-SS Pressure Reducing Valves - Sizes 1½ – 14"	P080972PIL	\$2483.00
For use with Victaulic Series 973-Q and Series 973-QHP Pressure Relief Valves and Victaulic Series 979-4 and Series 979-4HP Excessive Pressure Shut-Off Valves	P000973PIL	2131.50
For use with Victaulic Series 972S-H Pressure Reducing System with "Watchdog" Hydraulic Backup Valve	P000972SPI	4495.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Air Valves



Air Valves

Automatic Air Release Valves

Series 9A7
Bermad Model A71

Type 316 stainless steel body
with NPT connection
Refer to publication Engineering
A71

Nominal Size	Operating Pressure: 1.5 – 230 psi		Operating Pressure: 1.5 – 360 psi	
	inches	Victaulic Part Code	Price Each	Price Each
3/4		S0069A7N27	\$1421.50	\$1530.50
1		S0109A7N27	1460.00	1557.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Air Valves

Combination Air Valves

Series 9C3 Bermad Model C30

**Glass reinforced nylon body
with NPT connection**

Refer to publication Engineering
C30



Nominal Size	Operating Pressure: 1.5 – 230 psi	
inches	With No Surge Protection or Inflow Prevention	
	Victaulic Part Code	Price Each
$\frac{3}{4}$	S0069C3P27	\$417.00
1	S0109C3P27	464.50
2	S0209C3P27	907.50

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 9C7 Bermad Model C70

**Ductile iron body with flange
connection unless otherwise
noted**

Refer to publication Engineering
C70



Nominal Size	Operating Pressure: 1.5 – 230 psi			
inches	With No Surge Protection		With Surge Protection	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
2 – NPT	S0209C7C21	\$2355.50	S0209C7C2A	\$2781.00
2	S0209C7C32	2515.00	S0209C7C3B	2975.00
3	S0309C7C32	3941.50	S0309C7C3B	4685.00
4	S0409C7C32	4606.00	S0409C7C3B	5345.00
6	S0609C7C32	8223.00	S0609C7C3B	9414.00
8	S0809C7C32	14583.50	S0809C7C3B	15998.50

Nominal Size	Operating Pressure: 1.5 – 360 psi			
inches	With No Surge Protection		With Surge Protection	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
2 – NPT	S0209C7C41	\$2410.00	S0209C7C4A	\$2858.50
2	S0209C7C44	3109.50	S0209C7C4D	3598.50
3	S0309C7C44	4644.50	S0309C7C4D	5338.00
4	S0409C7C44	5177.50	S0409C7C4D	5638.50
6	S0609C7C44	8793.00	S0609C7C4D	9497.00
8	S0809C7C44	15698.00	S0809C7C4D	17471.00

Nominal Size	Operating Pressure: 1.5 – 580 psi			
inches	With No Surge Protection		With Surge Protection	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
2 – NPT	S0209C7C51	\$2625.00	S0209C7C5A	\$3148.50
2	S0209C7C54	3311.00	S0209C7C5D	3973.00
3	S0309C7C54	4795.00	S0309C7C5D	5514.50
4	S0409C7C54	5624.00	S0409C7C5D	6467.00
6	S0609C7C54	9680.00	S0609C7C5D	10649.00
8	S0809C7C54	16900.50	S0809C7C5D	18591.00

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Air Valves

Series 9C5-P Bermad Model C50-P

Nylon body, cover, and neck
with polypropylene lower float
Flange connection unless
otherwise noted

Refer to publication Engineering
C50



Nominal Size inches	Operating Pressure: 1.5 – 150 psi	
	With Surge Protection	
	Victaulic Part Code	Price Each
2 – NPT	S0209C54PM	\$3976.00
3 – NPT	S0309C54PT	3902.00
2	S0209C54PF	3855.50
3	S0309C54PF	4051.00
4	S0409C54PF	4085.00

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 9C5-N-N Bermad Model C50-N-N

Stainless steel body, cover, and
neck with stainless steel lower
float
Flange connection unless
otherwise noted

Refer to publication Engineering
C50-G-N-N



Nominal Size inches	Operating Pressure: 1.5 – 150 psi			
	With No Surge Protection		With Surge Protection	
	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
2 – NPT	S0209C53XT	\$13087.50	S0209C56XT	\$13615.00
3 – NPT	S0309C53XT	14156.00	S0309C56XT	14684.50
2	S0209C53XF	14788.00	S0209C56XF	15317.50
3	S0309C53XF	16097.50	S0309C56XF	16627.00
4	S0409C53XF	17110.50	S0409C56XF	17637.50

NOTE: For pricing valve options and configurations not listed above, contact Victaulic.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 9C5/Model C50 Accessories

Nominal Size inches	Description	Victaulic Part Code	Price Each
2 – 4	Inflow Prevention (IP)	P0209C50IP	\$602.00

NOTE: Victaulic Series 9C5 (Bermad Model C50) combination air valves may be modified to include either surge protection or inflow prevention, but never both.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products



Hydronic Balancing Products

Manual Balancing Valves

TA Series 786H

SOLDER END (400 PSI)

Refer to publication 08.16



TA SERIES 786H – STAS

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
1/2	V004786HBV	52-867-914	\$191.50
3/4	V006786HBV	52-867-920	201.00
1	V010786HBV	52-867-925	268.00
1 1/4	V012786HBV	52-867-932	407.50
1 1/2	V014786HBV	52-867-940	469.00
2	V020786HBV	52-867-950	702.50

TA Series 787H

NPT (FEM.) END (400 PSI)

Refer to publication 08.16



TA SERIES 787H – STAD

Nominal Size inches	Without Drain Kit			With Drain Kit		
	Victaulic Part Code	IMI TA Code	List Price	Victaulic Part Code	IMI TA Code	List Price
1/2	V004787HBV	52-867-515	\$185.50	V004787HDV	52-867-715	\$316.50
3/4	V006787HBV	52-867-520	202.50	V006787HDV	52-867-720	332.00
1	V010787HBV	52-867-525	272.00	V010787HDV	52-867-725	399.00
1 1/4	V012787HBV	52-867-532	412.50	V012787HDV	52-867-732	540.50
1 1/2	V014787HBV	52-867-540	475.00	V014787HDV	52-867-740	603.50
2	V020787HBV	52-867-550	708.50	V020787HDV	52-867-750	836.50

NOTE: If a drain is needed for the Series 787H, be sure to choose the valve assembly with the factory installed option. Standard Series 787H valves cannot be field retrofitted.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78KH

**MALE NPT UNION X FEM NPT
(400 PSI)**

Refer to publication 08.16



SERIES 78KH – STADK WITH UNION CONNECTION

Nominal Size		Without Drain Kit		With Drain Kit	
		Victaulic Part Code	List Price	Victaulic Part Code	List Price
1/2	x 1/2	V00478KHBV	\$286.00	V00478KHDV	\$414.00
	3/4	VX8778KHBV	305.50	VX8778KHDV	435.00
3/4	x 3/4	V00678KHBV	305.50	V00678KHDV	435.00
	1	VA6178KHBV	387.00	VA6178KHDV	515.50
1	x 1	V01078KHBV	387.00	V01078KHDV	515.50
	1 1/4	VZ9078KHBV	501.50	VZ9078KHDV	628.50
1 1/4	x 1 1/4	V01278KHBV	501.50	V01278KHDV	628.50
	1 1/2	VZ9178KHBV	684.50	VZ9178KHDV	813.50
1 1/2	x 1 1/2	V01478KHBV	684.50	V01478KHDV	813.50
	2	VJ8678KHBV	859.50	VJ8678KHDV	987.00
2	x 2	V02078KHBV	859.50	V02078KHDV	987.00

NOTE: Optional tailpieces must be ordered for double or triple reductions. If needed, specify tailpiece option when ordering.

NOTE: If a drain is needed for the Series 78KH, be sure to choose the valve assembly with the factory installed option. Standard Series 78KH valves cannot be field retrofitted.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 788

FLANGED END (250 PSI)

Class 150 design

Refer to publication 08.16



TA SERIES 788 – STAF

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
2½	V024788HBV	52-172-965	\$1752.00
3	V030788HBV	52-172-980	2673.00
4	V040788HBV	52-172-990	3682.50
5	V050788HBV	52-172-991	6586.50
6	V060788HBV	52-172-992	8419.00
8	V080788CBV	52-167-993	18187.50
10	V100788CBV	52-167-994	23622.00
12	V120788CBV	52-167-995	49451.50
14	V140788CBV	52-182-996	53662.50
16	V160788CBV	52-182-997	58731.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 789

GROOVED END (350 PSI)

Refer to publication 08.16



TA SERIES 789 – STAG

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
2½	V024789HBV	52-172-073	\$1514.50
3	V030789HBV	52-172-089	2353.00
4	V040789HBV	52-172-114	3251.00
5	V050789HBV	52-172-141	5881.00
6	V060789HBV	52-172-168	7877.00
8	V080789CBV	52-167-219	16775.00
10	V100789CBV	52-167-273	22007.50
12	V120789CBV	52-167-324	47818.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 790

BALANCING VALVE FOR POTABLE WATER APPLICATIONS

Female NPT Threaded Ends

Refer to publication 08.59



TA SERIES 790 – BALANCING VALVE FOR POTABLE WATER APPLICATIONS

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
½	V004790HBV	52-863-615	\$223.50
¾	V006790HBV	52-863-620	242.50
1	V010790HBV	52-863-625	339.00
1¼	V012790HBV	52-863-632	515.50
1½	V014790HBV	52-863-640	622.50
2	V020790HBV	52-863-650	920.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7TZ

THERM ZERO VALVE FOR
POTABLE WATER APPLICATIONS

Female NPT Threaded Ends

Refer to publication 08.58



Valve Only



With PT Port



With Thermometer

TA SERIES 7TZ – THERM ZERO VALVE FOR POTABLE WATER APPLICATIONS

Nominal Size	Valve Only		With PT Port		With Thermometer	
	Victaulic Part Code	List Price	Victaulic Part Code	List Price	Victaulic Part Code	List Price
1/2	V0047TZ000	\$568.50	V0047TZ0PT	\$600.50	V0047TZTHM	\$615.00
3/4	V0067TZ000	578.50	V0067TZ0PT	622.50	V0067TZTHM	625.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7SM

CONTROL VALVE

Refer to publication 08.74



Female
Threaded



Flanged

TA SERIES 7SM – CONTROL VALVE

Nominal Size inches	End Configuration	Victaulic Part Code	List Price
$\frac{3}{4}$	Female	V0067SM0FF	\$3813.50
1		V0107SM0FF	3910.50
$1\frac{1}{4}$		V0127SM0FF	3910.50
$1\frac{1}{2}$		V0147SM0FF	4132.50
2		V0207SM0FF	4901.00
$1\frac{1}{4}$	Sweat	V0127SM0SS	3910.50
$1\frac{1}{2}$		V0147SM0SS	4132.50
2		V0207SM0SS	4901.00
$2\frac{1}{2}$	Flanged	V0247SMCBV	9428.00
3		V0307SMCBV	9747.00
4		V0407SMCBV	16428.00
5		V0507SMCBV	17855.00

TA SERIES 7SM TEMPERATURE HOUSING

Nominal Size inches	Thread Size NPT	Victaulic Part Code	List Price
$\frac{3}{4}$	$\frac{3}{4}$	P0067SMHSG	+
1	1	P0107SMHSG	+
$1\frac{1}{4}$	$1\frac{1}{4}$	P0127SMHSG	\$204.00
$1\frac{1}{2}$	$1\frac{1}{2}$	P0147SMHSG	209.50
2	2	P0207SMHSG	383.00

TA SERIES 7SM THERMOWELL FOR $2\frac{1}{2}$ AND LARGER VALVES

Size NPT	Victaulic Part Code	List Price
$\frac{1}{4}$	P0007SMTEM	\$86.00

TA SERIES 7SM TEMPERATURE SENSOR

Length ft	Victaulic Part Code	List Price
9.8	P0007SMS3M	\$169.50
16.4	P0007SMS5M	184.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Valves come standard with temperature housing ($1\frac{1}{4}$ – 2") or thermowell ($2\frac{1}{2}$ and larger).

+ Quoted on application. Contact Victaulic for pricing and availability.

Hydronic Balancing Products

Domestic Water Kits

SERIES 7WB DOMESTIC WATER KIT – WITH TA SERIES 78BL BALANCING BALL VALVE

Refer to publication 08.75



SERIES 7WB DOMESTIC WATER KIT

Kit Size inches	End Type	Victaulic Part Code	List Price
$\frac{1}{2}$	Copper Press	K0047WB0PP	\$519.00
	Sweat	K0047WB0SS	519.00
$\frac{3}{4}$	Copper Press	K0067WB0PP	588.50
	Sweat	K0067WB0SS	588.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7W9 DOMESTIC WATER KIT – WITH TA SERIES 790 BALANCING VALVE

Refer to publication 08.75



SERIES 7W9 DOMESTIC WATER KIT

Kit Size inches	End Type	Victaulic Part Code	List Price
$\frac{1}{2}$	Copper Press	K0047W90PP	\$691.50
	Sweat	K0047W90SS	691.50
$\frac{3}{4}$	Copper Press	K0067W90PP	805.00
	Sweat	K0067W90SS	805.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7WT DOMESTIC WATER KIT – WITH TA SERIES 7TZ BALANCING CONTROL VALVE WITH THERMOMETER

Refer to publication 08.75



SERIES 7WT DOMESTIC WATER KIT - WITH THERMOMETER

Kit Size inches	End Type	Victaulic Part Code	List Price
$\frac{1}{2}$	Copper Press	K0047WT0PP	\$1340.50
	Sweat	K0047WT0SS	1340.50
$\frac{3}{4}$	Copper Press	K0067WT0PP	1482.00
	Sweat	K0067WT0SS	1482.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7WT DOMESTIC WATER KIT – WITH TA SERIES 7TZ BALANCING CONTROL VALVE WITH PT PORT

Refer to publication 08.75

SERIES 7WT DOMESTIC WATER KIT – WITH PT PORT

Kit Size inches	End Type	Victaulic Part Code	List Price
$\frac{1}{2}$	Copper Press	K0047WTPPP	\$1131.50
	Sweat	K0047WTPSS	1131.50
$\frac{3}{4}$	Copper Press	K0067WTPPP	1435.00
	Sweat	K0067WTPSS	1435.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

SERIES 7WX DOMESTIC WATER KIT – WITH TA SERIES 76X LOW LEAD BALANCING VALVE

Refer to publication 08.75



SERIES 7WX DOMESTIC WATER KIT

Kit Size inches	End Type	GPM	Victaulic Part Code	List Price
1/2	Copper Press	0.5	K0047WX0PP	\$758.00
	Sweat		K0047WX0SS	758.00
3/4	Copper Press	0.5	K0067WX0PP	952.00
	Sweat		K0067WX0SS	952.00
1/2	Copper Press	1.0	K0047WX1PP	758.00
	Sweat		K0047WX1SS	758.00
3/4	Copper Press	1.0	K0067WX1PP	952.00
	Sweat		K0067WX1SS	952.00
1/2	Copper Press	2.0	K0047WX2PP	758.00
	Sweat		K0047WX2SS	758.00
3/4	Copper Press	2.0	K0067WX2PP	952.00
	Sweat		K0067WX2SS	952.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78BL

BALANCING BALL VALVE

The Victaulic Series 78BL is available as an alternative to the manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. (Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the Series 78BL)

Refer to publication 08.50



Female NPT



Sweat

SERIES 78BL

Nominal Size inches	End Configuration	Victaulic Part Code	List Price
1/2	Female x Female	V00478BLFF	\$168.50
3/4		V00678BLFF	183.50
1		V01078BLFF	245.50
1 1/4		V01278BLFF	371.50
1 1/2		V01478BLFF	428.00
2		V02078BLFF	640.00
1/2	Sweat x Sweat	V00478BLSS	172.00
3/4		V00678BLSS	180.00
1		V01078BLSS	241.00
1 1/4		V01278BLSS	367.00
1 1/2		V01478BLSS	423.50
2		V02078BLSS	633.50

SERIES 78BL EXTENDED PT PORTS

Description	Victaulic Part Code	List Price
Kit of (2) Extended PT Ports	K00078B2XT	\$79.00

TA SERIES 78BL HANDLE EXTENSIONS

Nominal Size inches	Victaulic Part Code	List Price
1/2 – 3/4	P00478B2HL	\$101.00
1 – 1 1/4	P01078B2HL	126.00
1 1/2 – 2	P01478B2HL	126.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 786H and 787H

INSULATION KITS

Refer to publication 08.16



TA SERIES 786H & 787H – INSULATION KITS

Nominal Size inches	Victaulic Part Code	List Price
$\frac{1}{2}$, $\frac{3}{4}$	K004784INS	\$58.50 ^{NR}
1	K010784INS	62.50
$1\frac{1}{4}$	K012784INS	70.00
$1\frac{1}{2}$	K014784INS	76.50
2	K020784INS	92.00

^{NR} **Non-returnable**

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 788 and 789

INSULATION KITS

Refer to publication 08.16



TA SERIES 788 AND 789 – INSULATION KITS

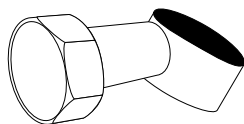
Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
$2\frac{1}{2}$	K024784INS	52-189-865	\$987.00
3	K030784INS	52-189-880	1098.50
4	K040784INS	52-189-890	1218.50
5	K050784INS	52-189-891	1362.00
6	K060784INS	52-189-892	1680.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Kit 786H *

DRAIN KIT

Refer to publication 08.16



TA SERIES 786H DRAIN KIT

Victaulic Part Code	IMI TA Code	List Price
K000786CBV	52-167-997	\$132.00

* For use with TA Series 786H valves only.

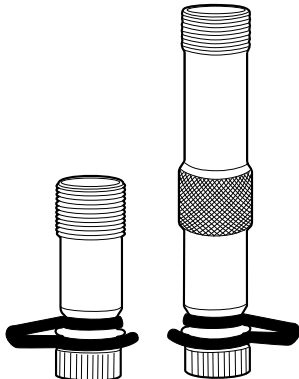
NOTE: If a drain is needed for a Series 787H or a Series 78KH, be sure to choose the valve assembly with the factory installed option. Standard Series 787H or Series 78KH valves cannot be field retrofitted.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

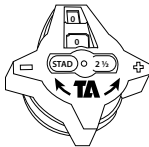
Spare Parts

Refer to publication 08.16

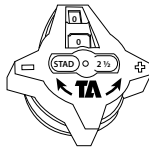


Probe Port for
TA Series 786/
787H/788/789

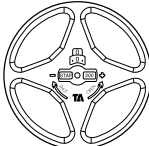
Probe Port
for TA Series
788/789



TA Series
786/787H
Plastic
Handwheel
1/2 - 2"



TA Series
788/789
Plastic
Handwheel
2 1/2 - 6"



TA Series 788/789
Aluminum
Handwheel
8 - 16"

IMI TA SPARE PARTS (FOR TA SERIES 786, TA SERIES 787H, SERIES 78KH, TA SERIES 788 AND TA SERIES 789)

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
Replacement Probe Port			
1/2 - 2	K000740003	52-179-014	\$169.00
2 1/2 - 12	K000740002	52-167-811	188.00
Extended (2 3/8") Port - Set of 2			
2 1/2 - 12	K000740001	52-167-812	254.00 ^{NR}
Handwheel - Plastic			
1/2 - 2	P004784001	52-186-003	84.50 ^{NR}
2 1/2 - 6	P024784001	52-186-002	264.50 ^{NR}
Handwheel - Aluminum			
8 - 16	P080784001	52-167-822	1810.00 ^{NR}
Measuring Probe			
1/2 - 12	P000738100	307-635-62	417.50
Probes for Series 738 Differential Gauge Meter			
Without Valve	K000740012	52-179-006	193.00

^{NR} Non-returnable

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: By measuring the pressure drop across measuring ports at a particular handwheel setting, the water flow for the valve size can be read easily from the appropriate pressure drop graph or flow balancing wheel. Request flow balancing wheels from your local Hydronic Balancing Specialist (Victaulic part number K000740000).

Hydronic Balancing Products

Automatic Balancing Valves

Victaulic automatic balancing valves are available as an alternative to manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. Contact Victaulic for details. (Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the automatic balancing valves, Positions 23 and 24 for the automatic valve cartridges.)

Series 76T

FEMALE X FEMALE THREADED

Refer to publication 08.34



SERIES 76T

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.3	V00476T0__	\$317.50
3/4	1.3	V00676T0__	321.00
1	1.5	V01076T0__	354.50
1 HF	3.4	V01H76T0__	672.50
1 1/4	3.4	V01276T0__	672.50
1 1/2	3.4	V01476T0__	672.50
2	3.7	V02076T0__	732.50

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76B

FEMALE X FEMALE THREADED WITH A BALL VALVE KIT

Refer to publication 08.34



SERIES 76B

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.7	V00476B0__	\$507.00
3/4	2.1	V00676B0__	517.00
1	2.6	V01076B0__	602.00
1 HF	4.6	V01H76B0__	921.00
1 1/4	5.1	V01276B0__	1040.00
1 1/2	2.8	V01476B0__	1113.50
2	6.6	V02076B0__	1304.00

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76K

MALE X FEMALE THREADED

Refer to publication 08.34



SERIES 76K

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.5	V00476K1__	\$433.50
3/4	2.0	V00676K1__	441.00
1	3.5	V01076K1__	490.50
1 HF	5.4	V01H76K1__	805.00
1 1/4	5.4	V01276K1__	805.00
1 1/2	5.5	V01476K1__	921.00
2	5.9	V02076K1__	927.00

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Series 76V Integrated

MALE X FEMALE THREADED WITH A BALL VALVE KIT

Refer to publication 08.34



SERIES 76V INTEGRATED

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.9	V00476VB_ _	\$294.00
3/4	2.8	V00676VB_ _	331.00
1	4.7	V01076VB_ _	343.50
1 HF	6.6	V01H76VB_ _	825.50
1 1/4	7.2	V01276VB_ _	813.50
1 1/2	7.9	V01476VB_ _	804.00
2	8.8	V02076VB_ _	1053.50

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76G

GROOVED

Refer to publication 08.34



SERIES 76G

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
2 1/2	17.0	V02476G1_ _ *	\$3485.50
3	18.0	V03076G1_ _ *	3600.00
4	33.0	V04076G1_ _ *	5572.00
6	52.0	V06076G1_ _ *	10907.50

* For sizes 2 1/2" and 3", the last two part code numbers are based on cartridge codes found in publication 08.34. Please contact Victaulic when configuring sizes 4" and 6".

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: The 4" size takes two (2) cartridges and the 6" size takes four (4) cartridges for sizing flows. Customer needs to provide total flow rate when ordering.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76T Accessories

Refer to publication 08.34



PT Port

SERIES 76T ACCESSORIES – PT PORTS

Length inches	Color	Victaulic Part Code	List Price Each
4	Red	P00076T4XR	\$89.00
	Blue	P00076T4XB	89.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For use on Series 76T, 76B, and 76K valve assemblies only.

Hydronic Balancing Products

Replacement O-Rings for Cartridge Cap

Refer to publication 08.34

REPLACEMENT O-RINGS FOR CARTRIDGE CAP

Nominal Size inches	Victaulic Part Code	List Price
$\frac{1}{2}$ – 1	P00476TR0R	\$5.00
1HF – 2	P01076TR0R	5.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For use on Series 76T, 76B, and 76K valve assemblies only.

Automatic Balancing Valve Cartridges

(Koil-Kit™ Coil Pack Figure
String Option: Positions 18-22
for the Automatic Balancing
Valves, Positions 23 and 24 for
the automatic valve
cartridges.)

Refer to publication 08.34

Table A – Small Cartridges					
Flow	min ΔP	Low Pressure No. Max ΔP 43.5 psi Figure String Position 23 & 24		High Pressure No. Max ΔP 87 psi Position 23 & 24	
gpm	psi	Victaulic Code	Price Each	Victaulic Code	Price Each
Cartridge Type 10					
0.11	1.02	P00476TC1A	\$121.50	–	–
0.15	1.02	P00476TC1B	121.50	–	–
0.20	1.02	P00476TC1C	121.50	–	–
0.24	1.02	P00476TC1D	121.50	P00476TCAD	\$171.50
0.33	1.16	P00476TC1E	121.50	P00476TCAE	171.50
0.39	1.31	P00476TC1F	121.50	P00476TCAF	171.50
0.46	1.45	P00476TC1G	121.50	P00476TCAG	171.50
0.50	1.45	P00476TC1H	121.50	P00476TCAH	171.50
0.57	1.60	P00476TC1I	121.50	P00476TCAI	171.50
0.68	1.60	P00476TC1J	121.50	P00476TCAJ	171.50
0.77	1.74	P00476TC1K	121.50	P00476TCAK	171.50
0.90	1.74	P00476TC1L	121.50	P00476TCAL	171.50
1.06	1.74	P00476TC1M	121.50	P00476TCAM	171.50
1.23	1.74	P00476TC1N	121.50	P00476TCAN	171.50
1.41	1.89	P00476TC1O	121.50	P00476TCAO	171.50
1.54	1.89	P00476TC1P	121.50	P00476TCAP	171.50
1.76	1.89	P00476TC1Q	121.50	P00476TCAQ	171.50
2.10	2.03	P00476TC1R	121.50	P00476TCAR	171.50
2.40	2.03	P00476TC1S	121.50	P00476TCAS	171.50
Cartridge Type 11					
2.71	2.03	P00476TC1T	\$121.50	P00476TCAT	\$171.50
2.95	2.03	P00476TC1U	121.50	P00476TCAU	171.50
3.24	2.03	P00476TC1V	121.50	P00476TCAV	171.50
3.52	2.32	P00476TC1W	121.50	P00476TCAW	171.50
3.83	2.76	P00476TC1X	121.50	P00476TCAX	171.50
4.12	3.05	P00476TC1Y	121.50	P00476TCAY	171.50
Cartridge Type 20					
4.49	3.19	P00476TC2A	\$121.50	P00476TCBA	\$171.50
4.76	3.19	P00476TC2B	121.50	P00476TCBB	171.50
5.26	3.19	P00476TC2C	121.50	P00476TCBC	171.50
5.88	3.34	P00476TC2D	121.50	P00476TCBD	171.50
6.53	3.34	P00476TC2E	121.50	P00476TCBE	171.50
6.96	3.34	P00476TC2F	121.50	P00476TCBF	171.50
7.81	3.48	P00476TC2G	121.50	P00476TCBG	171.50
8.07	3.48	P00476TC2H	121.50	P00476TCBH	171.50
9.16	3.63	P00476TC2I	121.50	P00476TCBI	171.50
9.91	3.77	P00476TC2J	121.50	P00476TCBJ	171.50
10.21	3.92	P00476TC2K	121.50	P00476TCBK	171.50
10.78	4.06	P00476TC2L	121.50	P00476TCBL	171.50

For use with Series 76T/B/V/K Valves sizes $\frac{1}{2}$, $\frac{3}{4}$, and 1".

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Automatic Balancing Valve Cartridges

(Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the Automatic Balancing Valves, Positions 23 and 24 for the automatic valve cartridges.)

Refer to publication 08.34

Table B – Large Cartridges					
Flow gpm	min ΔP psi	Low Pressure No. Max ΔP 43.5 psi Figure String Position 23 & 24		High Pressure No. Max ΔP 87 psi Position 23 & 24	
		Victaulic Code	Price Each	Victaulic Code	Price Each
Cartridge Type 30					
2.97	1.74	P01076TC3A	\$265.00	P01076TCCA	\$366.50
3.79	1.74	P01076TC3B	265.00	P01076TCCB	366.50
4.49	1.74	P01076TC3C	265.00	P01076TCCC	366.50
5.00	1.74	P01076TC3D	265.00	P01076TCCD	366.50
5.24	1.74	P01076TC3E	265.00	P01076TCCE	366.50
5.60	1.89	P01076TC3F	265.00	P01076TCCF	366.50
5.94	1.89	P01076TC3G	265.00	P01076TCCG	366.50
6.54	1.89	P01076TC3H	265.00	P01076TCCH	366.50
6.90	2.03	P01076TC3I	265.00	P01076TCCI	366.50
7.18	2.03	P01076TC3J	265.00	P01076TCCJ	366.50
7.99	2.03	P01076TC3K	265.00	P01076TCCK	366.50
8.81	2.18	P01076TC3L	265.00	P01076TCCL	366.50
9.00	2.32	P01076TC3M	265.00	P01076TCCM	366.50
9.56	2.32	P01076TC3N	265.00	P01076TCCN	366.50
10.00	2.47	P01076TC3O	265.00	P01076TCCO	366.50
10.48	2.47	P01076TC3P	265.00	P01076TCCP	366.50
11.00	2.61	P01076TC3Q	265.00	P01076TCCQ	366.50
11.62	2.61	P01076TC3R	265.00	P01076TCCR	366.50
12.64	2.76	P01076TC3S	265.00	P01076TCCS	366.50
14.05	3.05	P01076TC3T	265.00	P01076TCCT	366.50
15.00	3.19	P01076TC3U	265.00	P01076TCCU	366.50
15.35	3.19	P01076TC3V	265.00	P01076TCCV	366.50
Cartridge Type 40					
16.00	2.90	P01076TC4A	\$265.00	P01076TCDA	\$366.50
16.20	3.05	P01076TC4B	265.00	P01076TCDB	366.50
18.00	3.05	P01076TC4C	265.00	P01076TCDC	366.50
19.00	3.05	P01076TC4D	265.00	P01076TCDD	366.50
20.00	3.19	P01076TC4E	265.00	P01076TCDE	366.50
21.00	3.19	P01076TC4F	265.00	P01076TCDF	366.50
22.00	3.34	P01076TC4G	265.00	P01076TCDG	366.50
24.00	3.48	P01076TC4H	265.00	P01076TCDH	366.00
26.00	3.63	P01076TC4I	265.00	P01076TCDI	366.50
28.00	3.77	P01076TC4J	265.00	P01076TCDJ	366.00
30.00	3.92	P01076TC4K	265.00	P01076TCDK	366.00
32.00	4.06	P01076TC4L	265.00	P01076TCDL	366.50
34.00	4.35	P01076TC4M	265.00	P01076TCDM	366.50
36.00	4.50	P01076TC4N	265.00	P01076TCDN	366.50
38.00	4.79	P01076TC4O	265.00	P01076TCDO	366.00
40.00	4.93	P01076TC4P	265.00	P01076TCDP	366.00
42.00	5.11	P01076TC4Q	265.00	P01076TCDQ	366.50
44.00	5.51	P01076TC4R	265.00	P01076TCDR	366.50
46.00	5.80	P01076TC4S	265.00	P01076TCDS	366.50
48.00	6.09	P01076TC4T	265.00	P01076TCDT	366.50
50.00	6.38	P01076TC4U	265.00	P01076TCDU	366.50

For use with Series 76T/B/V/K Valves sizes 1 HF, 1¼, 1½ and 2”.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Automatic Balancing Valve Cartridges

For use with Series 76G Valves sizes 2½" and larger.

Refer to publication 08.34

Table B – Large Cartridges			
Flow	min ΔP	High Pressure No. Max ΔP 87 psi Position 23 & 24	
gpm	psi	Victaulic Code	Price Each
Cartridge Type 50			
16.82	1.89	P02076FC5A	\$966.00
17.31	1.89	P02076FC5B	966.00
17.83	1.89	P02076FC5C	966.00
18.49	1.89	P02076FC5D	966.00
19.37	1.89	P02076FC5E	966.00
20.43	2.03	P02076FC5F	966.00
21.80	2.03	P02076FC5G	966.00
23.38	2.03	P02076FC5H	966.00
25.10	2.03	P02076FC5I	966.00
27.34	2.03	P02076FC5J	966.00
28.67	2.03	P02076FC5K	966.00
31.13	2.03	P02076FC5L	966.00
34.79	2.18	P02076FC5M	966.00
39.19	2.32	P02076FC5N	966.00
45.79	2.76	P02076FC5O	966.00
50.00	3.19	P02076FC5P	966.00
55.00	3.34	P02076FC5Q	966.00
59.00	3.48	P02076FC5R	966.00
65.00	3.92	P02076FC5S	966.00
70.45	4.21	P02076FC5T	966.00
Cartridge Type 60			
75.02	4.93	P02076FC6A	\$966.00
79.97	4.93	P02076FC6B	966.00
82.77	5.08	P02076FC6C	966.00
85.72	5.08	P02076FC6D	966.00
90.11	5.08	P02076FC6E	966.00
94.76	5.22	P02076FC6F	966.00
98.85	5.22	P02076FC6G	966.00
103.40	5.22	P02076FC6H	966.00
108.02	5.37	P02076FC6I	966.00
112.82	5.51	P02076FC6J	966.00
116.81	5.51	P02076FC6K	966.00
121.91	5.51	P02076FC6L	966.00
128.39	5.51	P02076FC6M	966.00
131.90	5.66	P02076FC6N	966.00
136.40	5.37	P02076FC6O	966.00
142.05	5.80	P02076FC6P	966.00
147.80	5.80	P02076FC6Q	966.00
153.91	5.80	P02076FC6R	966.00
160.00	6.09	P02076FC6S	966.00
165.94	6.24	P02076FC6T	966.00
170.00	6.38	P02076FC6U	966.00
180.41	6.67	P02076FC6V	966.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Balancing Control Valves

Victaulic balancing control valves are available as an alternative to manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. Contact Victaulic for details. (Koil-Kit™ Coil Pack Figure String Option: Positions 18 – 24 for the Balancing and Control Valves.)

Series TC – On/Off Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TC – ON/OFF CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
½	Low	NONE	EGGFF0	\$266.00
		EMO T 24V NO	EGGFFNP	561.50
		EMO T 24V NC	EGGFFNC	561.50
		SLIDER-160	EGGFFS0	648.00
		SLIDER-160 I/O	EGGFFSI	813.50
		SLIDER-160 PLUS	EGGFFSP	826.50
		TA ACT SP RTRN NC 24VAC	EGGFF1	735.00
		TA ACT SP RTRN N.O. 24VAC	EGGFF2	735.00
		TA ACT SP RTRN NC 110VAC	EGGFF3	735.00
		TA ACT SP RTRN N.O. 110VAC	EGGFF4	735.00
		SLIDER 160 FAIL-SAFE I/O	EGGFFSF	1348.00
		SLIDER 160 FAIL-SAFE R24	EGGFFSR	1422.50
		SLIDER 160 BACNET	EGGFFSB	1743.00
		SLIDER 160 CO	EGGFFSC	1201.50
		SLIDER 160 BACNET CO	EGGFFBC	2013.50
	Nominal	NONE	EAF0	266.00
		EMO T 24V NO	EAFNP	561.50
		EMO T 24V NC	EAFNC	561.50
		SLIDER-160	EAFS0	648.00
		SLIDER-160 I/O	EAFSI	813.50
		SLIDER-160 PLUS	EAFSP	826.50
		TA ACT SP RTRN NC 24VAC	EAF1	735.00
		TA ACT SP RTRN N.O. 24VAC	EAF2	735.00
		TA ACT SP RTRN NC 110VAC	EAF3	735.00
		TA ACT SP RTRN N.O. 110VAC	EAF4	735.00
		SLIDER 160 FAIL-SAFE I/O	EAFSF	1348.00
		SLIDER 160 FAIL-SAFE R24	EAFSR	1422.50
		SLIDER 160 BACNET	EAFSB	1743.00
		SLIDER 160 CO	EAFSC	1201.50
		SLIDER 160 BACNET CO	EAFBC	2013.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NP – Normally Open Actuator

NC – Normally Closed Actuator

Hydronic Balancing Products

Series TC – On/Off Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TC – ON/OFF CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
3/4	Nominal	NONE	EBFBF0	\$388.50
		EMO T 24V NO	EBFBFNP	684.00
		EMO T 24V NC	EBFBFNC	684.00
		SLIDER-160	EBFBFS0	770.50
		SLIDER-160 I/O	EBFBFSI	936.00
		SLIDER-160 PLUS	EBFBFSP	949.00
		TA ACT SP RTRN NC 24VAC	EBFBFF1	857.50
		TA ACT SP RTRN N.O. 24VAC	EBFBFF2	857.50
		TA ACT SP RTRN NC 110VAC	EBFBFF3	857.50
		TA ACT SP RTRN N.O. 110VAC	EBFBFF4	857.50
		SLIDER 160 FAIL-SAFE I/O	EBFBFSF	1470.50
		SLIDER 160 FAIL-SAFE R24	EBFBFSR	1545.00
		SLIDER 160 BACNET	EBFBFSB	1865.50
		SLIDER 160 CO	EBFBFSC	1324.00
		SLIDER 160 BACNET CO	EBFBFBC	2136.00
1	Nominal	NONE	ECFCF0	491.50
		EMO T 24V NO	ECFCFNP	787.00
		EMO T 24V NC	ECFCFNC	787.00
		SLIDER-160	ECFCFS0	873.50
		SLIDER-160 I/O	ECFCFSI	1039.00
		SLIDER-160 PLUS	ECFCFSP	1052.00
		TA ACT SP RTRN NC 24VAC	ECFCFF1	960.50
		TA ACT SP RTRN N.O. 24VAC	ECFCFF2	960.50
		TA ACT SP RTRN NC 110VAC	ECFCFF3	960.50
		TA ACT SP RTRN N.O. 110VAC	ECFCFF4	960.50
		SLIDER 160 FAIL-SAFE I/O	ECFCFSF	1573.50
		SLIDER 160 FAIL-SAFE R24	ECFCFSR	1648.00
		SLIDER 160 BACNET	ECFCFSB	1968.50
		SLIDER 160 CO	ECFCFSC	1427.00
		SLIDER 160 BACNET CO	ECFCFBC	2239.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NP – Normally Open Actuator

NC – Normally Closed Actuator

Hydronic Balancing Products

Series TCM – Modulating Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TCM – MODULATING CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
1/2	Low	NONE	HGFGF0	\$299.00
		EMO TM 24V NC	HGFGF0M	684.00
		EMO-3	HGFGFE3	794.50
		SLIDER-160	HGFGFS0	681.00
		SLIDER-160 I/O	HGFGFSI	846.50
		SLIDER-160 PLUS	HGFGFSP	859.50
		TA ACT MOD SP RTRN N.O. 24VAC	HGFGFF6	1226.50
		TA ACT MOD SP RTRN NC 24VAC	HGFGFF5	1226.50
		SLIDER 160 FAIL-SAFE I/O	HGFGFSF	1381.00
		SLIDER 160 FAIL-SAFE R24	HGFGFSR	1455.50
		SLIDER 160 BACNET	HGFGFSB	1776.00
		SLIDER 160 CO	HGFGFSC	1234.50
		SLIDER 160 BACNET CO	HGFGFBC	2046.50
	Nominal	NONE	HAFAF0	299.00
		EMO TM 24V NC	HAFAF0M	684.00
		EMO-3	HAFAFE3	794.50
		SLIDER-160	HAFAFS0	681.00
		SLIDER 160 KNX	HAFAFSK	896.50
		SLIDER-160 PLUS	HAFAFSP	859.50
		TA ACT MOD SP RTRN N.O. 24VAC	HAFAFF6	1226.50
		TA ACT MOD SP RTRN NC 24VAC	HAFAFF5	1226.50
		SLIDER 160 FAIL-SAFE I/O	HAFAFSF	1381.00
		SLIDER 160 FAIL-SAFE R24	HAFAFSR	1455.50
		SLIDER 160 BACNET	HAFAFSB	1776.00
		SLIDER 160 CO	HAFAFSC	1234.50
		SLIDER 160 BACNET CO	HAFAFBC	2046.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Series TCM – Modulating Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TCM – MODULATING CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
3/4	Nominal	NONE	HBFBF0	\$417.50
		EMO TM 24V NC	HBFBF0M	802.50
		EMO-3	HBFBFE3	913.00
		SLIDER-160	HBFBFS0	799.50
		SLIDER 160 I/O	HBFBFSI	965.00
		SLIDER-160 PLUS	HBFBFSP	978.00
		TA ACT MOD SP RTRN N.O. 24VAC	HBFBFF6	1345.00
		TA ACT MOD SP RTRN NC 24VAC	HBFBFF5	1345.00
		SLIDER 160 FAIL-SAFE I/O	HBFBFSF	1499.50
		SLIDER 160 FAIL-SAFE R24	HBFBFSR	1574.00
		SLIDER 160 BACNET	HBFBFSB	1894.50
		SLIDER 160 CO	HBFBFSC	1353.00
		SLIDER 160 BACNET CO	HBFBFBC	2165.00
1	Nominal	NONE	HCFCF0	789.00
		EMO TM 24V NC	HCFCF0M	1174.00
		EMO-3	HCFCFE3	1284.50
		SLIDER160	HCFCFS0	1171.00
		SLIDER 160 I/O	HCFCFSI	1336.50
		SLIDER-160 PLUS	HCFCFSP	1349.50
		TA ACT MOD SP RTRN N.O. 24VAC	HCFCFF6	1716.50
		TA ACT MOD SP RTRN NC 24VAC	HCFCFF5	1716.50
		SLIDER 160 FAIL-SAFE I/O	HCFCFSF	1871.00
		SLIDER 160 FAIL-SAFE R24	HCFCFSR	1945.50
		SLIDER 160 BACNET	HCFCFSB	2266.00
		SLIDER 160 CO	HCFCFSC	1724.50
		SLIDER 160 BACNET CO	HCFCFBC	2536.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Tailpiece Accessories for 7CP and 7MP

TA SERIES 7CP, 7MP FEMALE, SWEAT, AND MALE TAILPIECE ACCESSORIES

Nominal Size Size	Assembled Tailpiece			List Price
	Female	Sweat	Male	
inches	Victaulic Part Code	Victaulic Part Code	Victaulic Part Code	
1/2	P0047CPF04	P0047CPS04	P0047CTM04	\$59.00
3/4	P0067CPF06	P0067CPS06	P0067CTM06	83.00
1	P0107CPF10	P0107CPS10	P0107CTM10	121.50
1 1/4 *	P0127CPF12	P0127CPS12	–	162.50
1 1/2 **	P0147MPF14	P0147MPS14	–	207.00
2 **	P0207MPF20	P0207MPS20	–	414.00
Replacement Tailpiece Gasket				
	Female	Sweat	Male	List Price
1/2	P0047CPGSK	P0047CPGSK	P0047CPGSK	\$8.00
3/4	P0067CPGSK	P0067CPGSK	P0067CPGSK	8.00
1	P0107CPGSK	P0107CPGSK	P0107CPGSK	11.50
1 1/4 *	P0127CPGSK	P0127CPGSK	–	13.00
1 1/2 **	P0147MPGSK	P0147MPGSK	–	13.00
2 **	P0207MPGSK	P0207MPGSK	–	13.00

TA SERIES 7CP, 7MP FEMALE TAILPIECE REDUCER

Valve Size	Connection Size	Female Tailpiece Reducer	
inches		Victaulic Part Code	List Price
3/4	1/2	P0067CPF04	\$83.00
1	3/4	P0107CPF06	121.50
1 1/4 *	1	P0127CPF10	162.50
2 **	1 1/2	P0207MPF14	414.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Female and Sweat tailpieces are one-piece union assemblies with gasket.

* Option available for 7CP and 7MP only.

** Option available for 7MP only.

Hydronic Balancing Products

½ – 2” Balancing Control Valve Actuators

BALANCING CONTROL VALVE ACTUATORS

Actuator	Victaulic Part Code	Koil-Kit™ Coil Pack Figure String Actuator Choice Positions 23 – 24	List Price
EMO 3 – Three Point Mechanical Actuator	P000TCMAE3	E3	\$495.50
EMO-TM – Modulating Actuator 24VAC	P000TCMANC	0M	386.00
EMO-T NC * – Normally Closed Actuator 24VAC/VDC	P0000TCANC	NC	295.50
EMO-T NO * – Normally Open Actuator 24VAC/VDC	P0000TCANP	NP	295.50
SLIDER-160 24VAC/VDC	P0007MPS10	S0	383.00
SLIDER - 160 I/O 24VAC/VDC	P0007MPS1I	SI	548.00
SLIDER-160 PLUS 24VAC/VDC	P0007MPS1P	SP	560.50
TA SLIDER 160 FAIL-SAFE I/O	P0007MPS1F	SF	1082.00
TA SLIDER 160 FAIL-SAFE R24	P0007MPS1R	SR	1156.50
TA SLIDER 160 BACNET	P0007MPS1B	SB	1477.00
TA SLIDER 160 BACNET CO	P0007MPSBC	BC	1747.50
TA SLIDER 160 CO	P0007MPSC0	SC	935.50
TA ACT SP RTRN NC – Normally Closed 24VAC	P000ACT001	F1	469.00
TA ACT SP RTRN NO – Normally Open 24VAC	P000ACT002	F2	469.00
TA ACT SP RTRN NC – Normally Closed 110VAC	P000ACT003	F3	469.00
TA ACT SP RTRN NO – Normally Open 110VAC	P000ACT004	F4	469.00
TA ACTM NC - Normally Closed 24VAC, 0–10VDC Signal	P000ACT005	F5	927.50
TA ACTM NO - Normally Open 24VAC, 0–10VDC Signal	P000ACT006	F6	927.50
SLIDER 500 BACNET	P0007MP55B	5B	1968.50
SLIDER 500	P0007MP550	50	985.50
SLIDER 500 PLUS	P0007MP55P	5P	1351.50
SLIDER 500 I/O	P0007MP55I	5I	1179.00
SLIDER 500 FAILSAFE I/O	P0007MP55F	5F	1438.00
SLIDER 500 FAILSAFE R24	P0007MP55R	5R	1602.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Four-minute cycle time from cold.

NP – Normally Open Actuator

NC – Normally Closed Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37



TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
		Inlet Connection	Valve Body Outlet Connection		
$\frac{3}{8}$	Actuator	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female		
	EMO-3			OPFPFE3	\$974.50
	SLIDER 160			OPFPFS0	861.00
	SLIDER 160 I/O			OPFPFSI	1026.50
	SLIDER 160 PLUS			OPFPFSP	1039.50
	TA ACT SP RTRN N.C. 24VAC			OPFPFF1	948.00
	TA ACT SP RTRN N.O. 24VAC			OPFPFF2	948.00
	TA ACT SP RTRN N.C. 110VAC			OPFPFF3	948.00
	TA ACT SP RTRN N.O. 110VAC			OPFPFF4	948.00
	EMO-TM			OPFPF0M	864.00
	EMO T-NC			OPFPFNC	774.50
	EMO-T NO			OPFPFNP	774.50
	SLIDER 160 FAIL-SAFE I/O			OPFPFSF	1561.00
	SLIDER 160 FAIL-SAFE R24			OPFPFSR	1635.50
	SLIDER 160 BACNET			OPFPFSB	1956.00
	SLIDER 160 CO			OPFPFSC	1414.50
	SLIDER 160 BACNET CO			OPFPFBC	2226.50
$\frac{1}{2}$ Low Flow	Actuator	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female		
	EMO 3			OGGFE3	974.50
	SLIDER-160			OGGFS0	861.00
	SLIDER-160 I/O			OGGFSI	1026.50
	SLIDER-160 PLUS			OGGFSP	1039.50
	TA ACT SP RTRN N.C. 24VAC			OGGFF1	948.00
	TA ACT SP RTRN N.O. 24VAC			OGGFF2	948.00
	TA ACT SP RTRN N.C. 110VAC			OGGFF3	948.00
	TA ACT SP RTRN N.O. 110VAC			OGGFF4	948.00
	SLIDER 160 FAIL-SAFE I/O			OGGFSF	1561.00
	SLIDER 160 FAIL-SAFE R24			OGGFSR	1635.50
	SLIDER 160 BACNET			OGGFSB	1956.00
	SLIDER 160 CO			OGGFSC	1414.50
	SLIDER 160 BACNET CO			OGGFBC	2226.50
	EMO TM			OGGF0M	864.00
	EMO T NC			OGGFNC	774.50
	EMO T NO			OGGFNP	774.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
½	EMO 3	½ – Female	½ – Female	OAFAFE3	\$974.50
	SLIDER-160			OAFAFS0	861.00
	SLIDER-160 I/O			OAFAFSI	1026.50
	SLIDER-160 PLUS			OAFAFSP	1039.50
	TA ACT SP RTRN N.C. 24VAC			OAFAFF1	948.00
	TA ACT SP RTRN N.O. 24VAC			OAFAFF2	948.00
	TA ACT SP RTRN N.C. 110VAC			OAFAFF3	948.00
	TA ACT SP RTRN N.O. 110VAC			OAFAFF4	948.00
	SLIDER 160 FAIL-SAFE I/O			OAFAFSF	1561.00
	SLIDER 160 FAIL-SAFE R24			OAFAFSR	1635.50
	SLIDER 160 BACNET			OAFAFSB	1956.00
	SLIDER 160 CO			OAFAFSC	1414.50
	SLIDER 160 BACNET CO			OAFAFBC	2226.50
	EMO TM			OAFAF0M	864.00
	EMO T NC			OAFAFNC	774.50
	EMO T NO			OAFAFNP	774.50
½ Low Flow	EMO 3	½ – Male	½ – Female	OGMGFE3	974.50
	TA ACT SP RTRN N.C. 24VAC			OGMGFF1	948.00
	TA ACT SP RTRN N.O. 24VAC			OGMGFF2	948.00
	TA ACT SP RTRN N.C. 110VAC			OGMGFF3	948.00
	TA ACT SP RTRN N.O. 110VAC			OGMGFF4	948.00
	SLIDER-160			OGMGFS0	861.00
	SLIDER-160 I/O			OGMGFSI	1026.50
	SLIDER-160 PLUS			OGMGFSP	1039.50
	EMO TM			OGMGF0M	864.00
	EMO T NC			OGMGFNC	774.50
	EMO T NO			OGMGFNP	774.50
	SLIDER 160 FAIL-SAFE I/O			OGMGFSF	1561.00
	SLIDER 160 FAIL-SAFE R24			OGMGFSR	1635.50
	SLIDER 160 BACNET			OGMGFSB	1956.00
	SLIDER 160 CO			OGMGFSC	1414.50
	SLIDER 160 BACNET CO			OGMGFBC	2226.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
½	EMO 3	½ – Male	½ – Female	OAMAFE3	\$974.50
	TA ACT SP RTRN N.C. 24VAC			OAMAFF1	948.00
	TA ACT SP RTRN N.O. 24VAC			OAMAFF2	948.00
	TA ACT SP RTRN N.C. 110VAC			OAMAFF3	948.00
	TA ACT SP RTRN N.O. 110VAC			OAMAFF4	948.00
	SLIDER-160			OAMAFS0	861.00
	SLIDER-160 I/O			OAMAFSI	1026.50
	SLIDER-160 PLUS			OAMAFSP	1039.50
	EMO TM			OAMAF0M	864.00
	EMO T NC			OAMAFNC	774.50
	EMO T NO			OAMAFNP	774.50
	SLIDER 160 BACNET CO			OAMAFBC	2226.50
	SLIDER 160 CO			OAMAFSC	1414.50
	SLIDER 160 BACNET			OAMAFSB	1956.00
	SLIDER 160 FAIL-SAFE R24			OAMAFSR	1635.50
	SLIDER 160 FAIL-SAFE I/O			OAMAFSF	1561.00
¾	EMO 3	¾ – Female	¾ – Female	OAFBFE3	1095.50
	TA ACT SP RTRN N.C. 24VAC			OAFBFF1	1069.00
	TA ACT SP RTRN N.O. 24VAC			OAFBFF2	1069.00
	TA ACT SP RTRN N.C. 110VAC			OAFBFF3	1069.00
	TA ACT SP RTRN N.O. 110VAC			OAFBFF4	1069.00
	SLIDER-160			OAFBFS0	982.00
	SLIDER-160 I/O			OAFBFSI	1147.50
	SLIDER-160 PLUS			OAFBFSP	1160.50
	EMO TM			OAFBF0M	985.00
	EMO T NC			OAFBFNC	895.50
	EMO T NO			OAFBFNP	895.50
	SLIDER 160 FAIL-SAFE I/O			OAFBFSF	1682.00
	SLIDER 160 FAIL-SAFE R24			OAFBFSR	1756.50
	SLIDER 160 BACNET			OAFBFSB	2077.00
	SLIDER 160 CO			OAFBFSC	1535.50
	SLIDER 160 BACNET CO			OAFBFBC	2347.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches	Actuator	Inlet Connection	Valve Body Outlet Connection		
$\frac{3}{4}$	EMO 3	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	OBFBF3	\$1095.50
	TA ACT SP RTRN N.C. 24VAC			OBFBF1	1069.00
	TA ACT SP RTRN N.O. 24VAC			OBFBF2	1069.00
	TA ACT SP RTRN N.C. 110VAC			OBFBF3	1069.00
	TA ACT SP RTRN N.O. 110VAC			OBFBF4	1069.00
	SLIDER-160			OBFBF50	982.00
	SLIDER-160 I/O			OBFBFSI	1147.50
	SLIDER-160 PLUS			OBFBFSP	1160.50
	EMO TM			OBFBF0M	985.00
	EMO T NC			OBFBFNC	895.50
	EMO T NO			OBFBFNP	895.50
	SLIDER 160 FAIL-SAFE I/O			OBFBF5F	1682.00
	SLIDER 160 FAIL-SAFE R24			OBFBF5R	1756.50
	SLIDER 160 BACNET			OBFBF5B	2077.00
	SLIDER 160 CO			OBFBF5C	1535.50
	SLIDER 160 BACNET CO			OBFBF5C	2347.50
	EMO 3	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	OBMBFE3	1095.50
	TA ACT SP RTRN N.C. 24VAC			OBMBFF1	1069.00
	TA ACT SP RTRN N.O. 24VAC			OBMBFF2	1069.00
	TA ACT SP RTRN N.C. 110VAC			OBMBFF3	1069.00
	TA ACT SP RTRN N.O. 110VAC			OBMBFF4	1069.00
	SLIDER-160			OBMBF50	982.00
	SLIDER-160 I/O			OBMBFSI	1147.50
	SLIDER-160 PLUS			OBMBFSP	1160.50
	EMO TM			OBMBF0M	985.00
	EMO T NC			OBMBFNC	895.50
	EMO T NO			OBMBFNP	895.50
	SLIDER 160 FAIL-SAFE I/O			OBMBF5F	1682.00
	SLIDER 160 FAIL-SAFE R24			OBMBF5R	1756.50
	SLIDER 160 BACNET			OBMBF5B	2077.00
	SLIDER 160 CO			OBMBF5C	1535.50
	SLIDER 160 BACNET CO			OBMBF5C	2347.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches	Actuator	Inlet Connection	Valve Body Outlet Connection		
1	EMO 3	3/4 – Female	1 – Female	OBFCFE3	\$1232.00
	TA ACT SP RTRN N.C. 24VAC			OBFCFF1	1205.50
	TA ACT SP RTRN N.O. 24VAC			OBFCFF2	1205.50
	TA ACT SP RTRN N.C. 110VAC			OBFCFF3	1205.50
	TA ACT SP RTRN N.O. 110VAC			OBFCFF4	1205.50
	SLIDER-160			OBFCFS0	1118.50
	SLIDER-160 I/O			OBFCFSI	1284.00
	SLIDER-160 PLUS			OBFCFSP	1297.00
	EMO TM			OBFCF0M	1121.50
	EMO T NC			OBFCFNC	1032.00
	EMO T NO			OBFCFNP	1032.00
	SLIDER 160 FAIL-SAFE I/O			OBFCFSF	1818.50
	SLIDER 160 FAIL-SAFE R24			OBFCFSR	1893.00
	SLIDER 160 BACNET			OBFCFSB	2213.50
	SLIDER 160 CO			OBFCFSC	1672.00
	SLIDER 160 BACNET CO			OBFCFBC	2484.00
	EMO 3	1 – Female	1 – Female	OCFCFE3	1232.00
	TA ACT SP RTRN N.C. 24VAC			OCFCFF1	1205.50
	TA ACT SP RTRN N.O. 24VAC			OCFCFF2	1205.50
	TA ACT SP RTRN N.C. 110VAC			OCFCFF3	1205.50
	TA ACT SP RTRN N.O. 110VAC			OCFCFF4	1205.50
	SLIDER-160			OCFCFS0	1118.50
	SLIDER-160 I/O			OCFCFSI	1284.00
	SLIDER-160 PLUS			OCFCFSP	1297.00
	EMO TM			OCFCF0M	1121.50
	EMO T NC			OCFCFNC	1032.00
	EMO T NO			OCFCFNP	1032.00
	SLIDER 160 FAIL-SAFE I/O			OCFCFSF	1818.50
	SLIDER 160 FAIL-SAFE R24			OCFCFSR	1893.00
	SLIDER 160 BACNET			OCFCFSB	2213.50
	SLIDER 160 CO			OCFCFSC	1672.00
	SLIDER 160 BACNET CO			OCFCFBC	2484.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches	Actuator	Inlet Connection	Valve Body Outlet Connection		
1	EMO 3	1 – Male	1 – Female	OCMCFE3	\$1232.00
	TA ACT SP RTRN N.C. 24VAC			OCMCFE3	\$1232.00
	TA ACT SP RTRN N.O. 24VAC			OCMCFE3	\$1232.00
	TA ACT SP RTRN N.C. 110VAC			OCMCFE3	\$1232.00
	TA ACT SP RTRN N.O. 110VAC			OCMCFE3	\$1232.00
	SLIDER-160			OCMCFE3	\$1232.00
	SLIDER-160 I/O			OCMCFE3	\$1232.00
	SLIDER-160 PLUS			OCMCFE3	\$1232.00
	EMO TM			OCMCFE3	\$1232.00
	EMO T NC			OCMCFE3	\$1232.00
	EMO T NO			OCMCFE3	\$1232.00
	SLIDER 160 FAIL-SAFE I/O			OCMCFE3	\$1232.00
	SLIDER 160 FAIL-SAFE R24			OCMCFE3	\$1232.00
	SLIDER 160 BACNET			OCMCFE3	\$1232.00
	SLIDER 160 CO			OCMCFE3	\$1232.00
	SLIDER 160 BACNET CO			OCMCFE3	\$1232.00
	EMO 3			OCMCFE3	\$1232.00
	TA ACT SP RTRN N.C. 24VAC			OCMCFE3	\$1232.00
1¼	TA ACT SP RTRN N.O. 24VAC	1 – Female	1¼ – Female	OCFDFF1	1499.00
	TA ACT SP RTRN N.C. 110VAC			OCFDFF2	1499.00
	TA ACT SP RTRN N.O. 110VAC			OCFDFF3	1499.00
	SLIDER-160			OCFDFF4	1499.00
	SLIDER-160 I/O			OCFDFF5	1499.00
	SLIDER-160 PLUS			OCFDFF6	1499.00
	EMO TM			OCFDFF7	1499.00
	EMO T NC			OCFDFF8	1499.00
	EMO T NO			OCFDFF9	1499.00
	SLIDER 160 FAIL-SAFE I/O			OCFDFF10	1499.00
	SLIDER 160 FAIL-SAFE R24			OCFDFF11	1499.00
	SLIDER 160 BACNET			OCFDFF12	1499.00
	SLIDER 160 CO			OCFDFF13	1499.00
	SLIDER 160 BACNET CO			OCFDFF14	1499.00
	EMO 3			OCFDFF15	1499.00
	TA ACT SP RTRN N.C. 24VAC			OCFDFF16	1499.00
	TA ACT SP RTRN N.O. 24VAC			OCFDFF17	1499.00
	TA ACT SP RTRN N.C. 110VAC			OCFDFF18	1499.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
1¼	EMO 3	1¼ – Female	1¼ – Female	ODFDFE3	\$1525.50
	TA ACT SP RTRN N.C. 24VAC			ODFDFE1	1499.00
	TA ACT SP RTRN N.O. 24VAC			ODFDFE2	1499.00
	TA ACT SP RTRN N.C. 110VAC			ODFDFE3	1499.00
	TA ACT SP RTRN N.O. 110VAC			ODFDFE4	1499.00
	SLIDER-160			ODFDFS0	1412.00
	SLIDER-160 I/O			ODFDFS1	1577.50
	SLIDER-160 PLUS			ODFDFS2	1590.50
	EMO TM			ODFDF0M	1415.00
	EMO T NC			ODFDFNC	1325.50
	EMO T NO			ODFDFNP	1325.50
	SLIDER 160 FAIL-SAFE I/O			ODFDFS3	2112.00
	SLIDER 160 FAIL-SAFE R24			ODFDFS4	2186.50
	SLIDER 160 BACNET			ODFDFS5	2507.00
	SLIDER 160 CO			ODFDFS6	1965.50
	SLIDER 160 BACNET CO			ODFDFBC	2777.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
$\frac{1}{2}$	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	8AFAF0M	\$908.50
	SLIDER-160			8AFAFS0	905.50
	SLIDER-160 I/O			8AFAFSI	1071.00
	SLIDER-160 PLUS			8AFAFSP	1084.00
	SLIDER 160 FAIL-SAFE I/O			8AFAFSF	1605.50
	SLIDER 160 FAIL-SAFE R24			8AFAFSR	1680.00
	SLIDER 160 BACNET			8AFAFSB	2000.50
	SLIDER 160 CO			8AFAFSC	1459.00
	SLIDER 160 BACNET CO			8AFAFBC	2271.00
	EMO-TM	$\frac{1}{2}$ – Male	$\frac{1}{2}$ – Female	8AMAF0M	908.50
	SLIDER-160			8AMAFS0	905.50
	SLIDER-160 I/O			8AMAFSI	1071.00
	SLIDER-160 PLUS			8AMAFSP	1084.00
	SLIDER 160 FAIL-SAFE I/O			8AMAFSF	1605.50
	SLIDER 160 FAIL-SAFE R24			8AMAFSR	1680.00
	SLIDER 160 BACNET			8AMAFSB	2000.50
	SLIDER 160 CO			8AMAFSC	1459.00
	SLIDER 160 BACNET CO			8AMAFBC	2271.00
$\frac{3}{4}$	EMO-TM	$\frac{1}{2}$ – Female	$\frac{3}{4}$ – Female	8AFBF0M	1031.00
	SLIDER-160			8AFBFS0	1028.00
	SLIDER-160 I/O			8AFBFSI	1193.50
	SLIDER-160 PLUS			8AFBFSP	1206.50
	SLIDER 160 FAIL-SAFE I/O			8AFBFSF	1728.00
	SLIDER 160 FAIL-SAFE R24			8AFBFSR	1802.50
	SLIDER 160 BACNET			8AFBFSB	2123.00
	SLIDER 160 CO			8AFBFSC	1581.50
	SLIDER 160 BACNET CO			8AFBFBC	2393.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
$\frac{3}{4}$	EMO-TM	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	8BFBFOM	\$1031.00
	SLIDER-160			8BFBFSO	1028.00
	SLIDER-160 I/O			8BFBFSI	1193.50
	SLIDER-160 PLUS			8BFBFSP	1206.50
	SLIDER 160 FAIL-SAFE I/O			8BFBFSF	1728.00
	SLIDER 160 FAIL-SAFE R24			8BFBFSR	1802.50
	SLIDER 160 BACNET			8BFBFSB	2123.00
	SLIDER 160 CO			8BFBFSC	1581.50
	SLIDER 160 BACNET CO			8BFBFBC	2393.50
	EMO-TM	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	8BMBFOM	1031.00
	SLIDER-160			8BMBFSO	1028.00
	SLIDER-160 I/O			8BMBFSI	1193.50
	SLIDER-160 PLUS			8BMBFSP	1206.50
	SLIDER 160 FAIL-SAFE I/O			8BMBFSF	1728.00
	SLIDER 160 FAIL-SAFE R24			8BMBFSR	1802.50
	SLIDER 160 BACNET			8BMBFSB	2123.00
	SLIDER 160 CO			8BMBFSF	1728.00
	SLIDER 160 BACNET CO			8BMBFBC	2393.50
1	SLIDER-160	$\frac{3}{4}$ – Female	1 – Female	8BFCFSO	1238.00
	SLIDER-160 PLUS			8BFCFSP	1416.50
	SLIDER 160 FAIL-SAFE I/O			8BFCFSF	1938.00
	SLIDER 160 FAIL-SAFE R24			8BFCFSR	2012.50
	SLIDER 160 BACNET			8BFCFSB	2333.00
	SLIDER 160 CO			8BFCFSC	1791.50
	SLIDER 160 BACNET CO			8BFCFBC	2603.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
1	SLIDER-160	1 – Female	1 – Female	8CFCFS0	\$1238.00
	SLIDER-160 I/O			8CFCFSI	1403.50
	SLIDER-160 PLUS			8CFCFSP	1416.50
	SLIDER 160 FAIL-SAFE I/O			8CFCFSF	1938.00
	SLIDER 160 FAIL-SAFE R24			8CFCFSR	2012.50
	SLIDER 160 BACNET			8CFCFSB	2333.00
	SLIDER 160 CO			8CFCFSC	1791.50
	SLIDER 160 BACNET CO			8CFCFBC	2603.50
	SLIDER-160	1 – Male	1 – Female	8CMCF50	1238.00
	SLIDER-160 I/O			8CMCF5I	1403.50
	SLIDER-160 PLUS			8CMCF5P	1416.50
	SLIDER 160 FAIL-SAFE I/O			8CMCF5F	1938.00
	SLIDER 160 FAIL-SAFE R24			8CMCF5R	2012.50
	SLIDER 160 BACNET			8CMCF5B	2333.00
	SLIDER 160 CO			8CMCF5C	1791.50
	SLIDER 160 BACNET CO			8CMCF5BC	2603.50
1¼	SLIDER-160	1 – Female	1¼ – Female	8CFDFS0	1672.00
	SLIDER-160 I/O			8CFDFSI	1837.50
	SLIDER-160 PLUS			8CFDFS P	1850.50
	SLIDER 160 FAIL-SAFE I/O			8CFDFS F	2372.00
	SLIDER 160 FAIL-SAFE R24			8CFDFS R	2446.50
	SLIDER 160 BACNET			8CFDFS B	2767.00
	SLIDER 160 CO			8CFDFS C	2225.50
	SLIDER 160 BACNET CO			8CFDFS BC	3037.50
	SLIDER-160	1¼ – Female	1¼ – Female	8DFDFS0	1672.00
	SLIDER-160 I/O			8DFDFSI	1837.50
	SLIDER-160 PLUS			8DFDFS P	1850.50
	SLIDER 160 FAIL-SAFE I/O			8DFDFS F	2372.00
	SLIDER 160 FAIL-SAFE R24			8DFDFS R	2446.50
	SLIDER 160 BACNET			8DFDFS B	2767.00
	SLIDER 160 CO			8DFDFS C	2225.50
	SLIDER 160 BACNET CO			8DFDFS BC	3037.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
1½	SLIDER-500	1½ – Female	1½ – Female	8EFEF50	\$3275.50
	SLIDER-500 I/O			8EFEF5I	3469.00
	SLIDER-500 PLUS			8EFEF5P	3641.50
	SLIDER 500 BACNET			8EFEF5B	4258.50
	SLIDER 500 FAIL-SAFE I/O			8EFEF5F	3728.00
	SLIDER 500 FAIL-SAFE R24			8EFEF5R	3892.50
	SLIDER 500 BACNET	1½ – Female	1½ – Sweat	8EFESSB	4258.50
	SLIDER 500 FAIL-SAFE I/O			8EFESSF	3728.00
	SLIDER 500 FAIL-SAFE R24			8EFESSR	3892.50
	SLIDER-500			8EFESS0	3275.50
	SLIDER-500 I/O			8EFESSI	3469.00
	SLIDER-500 PLUS			8EFESSP	3641.50
	SLIDER 500 BACNET	1½ – Sweat	1½ – Sweat	8ESESSB	4258.50
	SLIDER 500 FAIL-SAFE I/O			8ESESSF	3728.00
	SLIDER 500 FAIL-SAFE R24			8ESESSR	3892.50
	SLIDER-500			8ESESS0	3275.50
	SLIDER-500 I/O			8ESESSI	3469.00
	SLIDER-500 PLUS			8ESESSP	3641.50
	SLIDER-500	1½ – Sweat	1½ – Female	8ESEF50	3275.50
	SLIDER-500 I/O			8ESEF5I	3469.00
	SLIDER-500 PLUS			8ESEF5P	3641.50
	SLIDER 500 BACNET			8ESEF5B	4258.50
	SLIDER 500 FAIL-SAFE I/O			8ESEF5F	3728.00
	SLIDER 500 FAIL-SAFE R24			8ESEF5R	3892.50
2	SLIDER-500	2 – Female	2 – Female	8FFFF50	3842.00
	SLIDER-500 I/O			8FFFF5I	4035.50
	SLIDER-500 PLUS			8FFFF5P	4208.00
	SLIDER 500 BACNET			8FFFF5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8FFFF5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8FFFF5R	4459.00
	SLIDER-500	2 – Female	2 – Sweat	8FFFS50	3842.00
	SLIDER-500 I/O			8FFFS5I	4035.50
	SLIDER-500 PLUS			8FFFS5P	4208.00
	SLIDER 500 BACNET			8FFFS5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8FFFS5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8FFFS5R	4459.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
2	SLIDER-500	2 – Sweat	2 – Sweat	8FSFS50	\$3842.00
	SLIDER-500 I/O			8FSFS5I	4035.50
	SLIDER-500 PLUS			8FSFS5P	4208.00
	SLIDER 500 BACNET			8FSFS5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8FSFS5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8FSFS5R	4459.00
	SLIDER-500	2 – Sweat	2 – Female	8FSFF50	3842.00
	SLIDER-500 I/O			8FSFF5I	4035.50
	SLIDER-500 PLUS			8FSFF5P	4208.00
	SLIDER 500 BACNET			8FSFF5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8FSFF5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8FSFF5R	4459.00
	SLIDER-500	1½ – Female	2 – Female	8EFFF50	3842.00
	SLIDER-500 I/O			8EFFF5I	4035.50
	SLIDER-500 PLUS			8EFFF5P	4208.00
	SLIDER 500 BACNET			8EFFF5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8EFFF5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8EFFF5R	4459.00
	SLIDER-500	1½ – Female	2 – Sweat	8EFFS50	3842.00
	SLIDER-500 I/O			8EFFS5I	4035.50
	SLIDER-500 PLUS			8EFFS5P	4208.00
	SLIDER 500 BACNET			8EFFS5B	4825.00
	SLIDER 500 FAIL-SAFE I/O			8EFFS5F	4294.50
	SLIDER 500 FAIL-SAFE R24			8EFFS5R	4459.00
½ HF – uses ¾" body	EMO-TM	½ – Female	½ – Female	81F1F0M	1031.00
	SLIDER-160			81F1FS0	1028.00
	SLIDER-160 I/O			81F1FSI	1193.50
	SLIDER-160 PLUS			81F1FSP	1206.50
	SLIDER 160 FAIL-SAFE I/O			81F1FSF	1728.00
	SLIDER 160 FAIL-SAFE R24			81F1FSR	1802.50
	SLIDER 160 BACNET			81F1FSB	2123.00
	SLIDER 160 CO			81F1FSC	1581.50
	SLIDER 160 BACNET CO			81F1FBC	2393.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{3}{4}$ HF – uses 1" body	SLIDER-160	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	82F2FS0	\$1238.00
	SLIDER-160 I/O			82F2FSI	1403.50
	SLIDER-160 PLUS			82F2FSP	1416.50
	SLIDER 160 FAIL-SAFE I/O			82F2FSF	1938.00
	SLIDER 160 FAIL-SAFE R24			82F2FSR	2012.50
	SLIDER 160 BACNET			82F2FSB	2333.00
	SLIDER 160 CO			82F2FSC	1791.50
	SLIDER 160 BACNET CO			82F2FBC	2603.50
1 HF – uses 1 $\frac{1}{4}$ " body	SLIDER-160	1 – Female	1 – Female	83F3FS0	1672.00
	SLIDER-160 I/O			83F3FSI	1837.50
	SLIDER-160 PLUS			83F3FSP	1850.50
	SLIDER 160 FAIL-SAFE I/O			83F3FSF	2372.00
	SLIDER 160 FAIL-SAFE R24			83F3FSR	2446.50
	SLIDER 160 BACNET			83F3FSB	2767.00
	SLIDER 160 CO			83F3FSC	2225.50
	SLIDER 160 BACNET CO			83F3FBC	3037.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP HIGH DELTA P

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{1}{2}$ High Delta P	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	9AFAF0M	\$1006.00
	SLIDER-160			9AFAFS0	1003.00
	SLIDER-160 I/O			9AFAFSI	1168.50
	SLIDER-160 PLUS			9AFAFSP	1181.50
	SLIDER 160 FAIL-SAFE I/O			9AFAFSF	1703.00
	SLIDER 160 FAIL-SAFE R24			9AFAFSR	1777.50
	SLIDER 160 BACNET			9AFAFSB	2098.00
	SLIDER 160 CO			9AFAFSC	1556.50
	SLIDER 160 BACNET CO			9AFAFBC	2368.50
	EMO-TM	$\frac{1}{2}$ – Male	$\frac{1}{2}$ – Female	9AMAF0M	1006.00
	SLIDER-160			9AMAFS0	1003.00
	SLIDER-160 I/O			9AMAFSI	1168.50
	SLIDER-160 PLUS			9AMAFSP	1181.50
	SLIDER 160 FAIL-SAFE I/O			9AMAFSF	1703.00
	SLIDER 160 FAIL-SAFE R24			9AMAFSR	1777.50
	SLIDER 160 BACNET			9AMAFSB	2098.00
	SLIDER 160 CO			9AMAFSC	1556.50
	SLIDER 160 BACNET CO			9AMAFBC	2368.50
$\frac{3}{4}$ High Delta P	EMO-TM	$\frac{1}{2}$ – Female	$\frac{3}{4}$ – Female	9AFBF0M	1147.50
	SLIDER-160			9AFBFS0	1144.50
	SLIDER-160 I/O			9AFBFSI	1310.00
	SLIDER-160 PLUS			9AFBFSP	1323.00
	SLIDER 160 FAIL-SAFE I/O			9AFBFSF	1844.50
	SLIDER 160 FAIL-SAFE R24			9AFBFSR	1919.00
	SLIDER 160 BACNET			9AFBFSB	2239.50
	SLIDER 160 CO			9AFBFSC	1698.00
	SLIDER 160 BACNET CO			9AFBFBC	2510.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP HIGH DELTA P

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{3}{4}$ High Delta P	EMO-TM	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	9BFBFOM	\$1147.50
	SLIDER-160			9BFBFSO	1144.50
	SLIDER-160 I/O			9BFBFSI	1310.00
	SLIDER-160 PLUS			9BFBFSP	1323.00
	SLIDER 160 FAIL-SAFE I/O			9BFBFSF	1844.50
	SLIDER 160 FAIL-SAFE R24			9BFBFSR	1919.00
	SLIDER 160 BACNET			9BFBFSB	2239.50
	SLIDER 160 CO			9BFBFSC	1698.00
	SLIDER 160 BACNET CO			9BFBFBC	2510.00
	EMO-TM	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	9BMBFOM	1147.50
	SLIDER-160			9BMBFSO	1144.50
	SLIDER-160 I/O			9BMBFSI	1310.00
	SLIDER-160 PLUS			9BMBFSP	1323.00
	SLIDER 160 FAIL-SAFE I/O			9BMBFSF	1844.50
	SLIDER 160 FAIL-SAFE R24			9BMBFSR	1919.00
	SLIDER 160 BACNET			9BMBFSB	2239.50
	SLIDER 160 CO			9BMBFSC	1698.00
	SLIDER 160 BACNET CO			9BMBFBC	2510.00
1	SLIDER-160	$\frac{3}{4}$ – Female	1 – Female	9BFCFSO	1387.50
	SLIDER-160 I/O			9BFCFSI	1553.00
	SLIDER-160 PLUS			9BFCFSP	1566.00
	SLIDER 160 FAIL-SAFE I/O			9BFCFSF	2087.50
	SLIDER 160 FAIL-SAFE R24			9BFCFSR	2162.00
	SLIDER 160 BACNET			9BFCFSB	2482.50
	SLIDER 160 CO			9BFCFSC	1941.00
	SLIDER 160 BACNET CO			9BFCFBC	2753.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP HIGH DELTA P

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
1	SLIDER-160	1 – Female	1 – Female	9CFCFS0	\$1387.50
	SLIDER-160 I/O			9CFCFSI	1553.00
	SLIDER-160 PLUS			9CFCFSP	1566.00
	SLIDER 160 FAIL-SAFE I/O			9CFCFSF	2087.50
	SLIDER 160 FAIL-SAFE R24			9CFCFSR	2162.00
	SLIDER 160 BACNET			9CFCFSB	2482.50
	SLIDER 160 CO			9CFCFSC	1941.00
	SLIDER 160 BACNET CO			9CFCFBC	2753.00
	SLIDER-160	1 – Male	1 – Female	9CMCF50	1387.50
	SLIDER-160 I/O			9CMCF5I	1553.00
	SLIDER-160 PLUS			9CMCF5P	1566.00
	SLIDER 160 FAIL-SAFE I/O			9CMCF5F	2087.50
	SLIDER 160 FAIL-SAFE R24			9CMCF5R	2162.00
	SLIDER 160 BACNET			9CMCF5B	2482.50
	SLIDER 160 CO			9CMCF5C	1941.00
	SLIDER 160 BACNET CO			9CMCF5BC	2753.00
$\frac{1}{2}$ High Delta P HF – uses $\frac{3}{4}$ " High Delta P body	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	91F1F0M	1147.50
	SLIDER-160			91F1FS0	1144.50
	SLIDER-160 I/O			91F1FSI	1310.00
	SLIDER-160 PLUS			91F1FSP	1323.00
	SLIDER 160 FAIL-SAFE I/O			91F1FSF	1844.50
	SLIDER 160 FAIL-SAFE R24			91F1FSR	1919.00
	SLIDER 160 BACNET			91F1FSB	2239.50
	SLIDER 160 CO			91F1FSC	1698.00
	SLIDER 160 BACNET CO			91F1FBC	2510.00
$\frac{3}{4}$ High Delta P HF – uses 1" High Delta P body	SLIDER-160	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	92F2FS0	1387.50
	SLIDER-160 I/O			92F2FSI	1553.00
	SLIDER-160 PLUS			92F2FSP	1566.00
	SLIDER 160 FAIL-SAFE I/O			92F2FSF	2087.50
	SLIDER 160 FAIL-SAFE R24			92F2FSR	2162.00
	SLIDER 160 BACNET			92F2FSB	2482.50
	SLIDER 160 CO			92F2FSC	1941.00
	SLIDER 160 BACNET CO			92F2FBC	2753.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

TA Series 7MP
 Sizes 2½ – 3” – Ductile Iron

**PRESSURE INDEPENDENT BALANCING AND
 MODULATING CONTROL VALVE**

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Description	Nominal Size inches			
		2½		3	
		Victaulic Part Code	List Price	Victaulic Part Code	List Price
70	SL750/24 Std, 3-pt-24 VAC/VDC	V0247MP070	\$6129.50	V0307MP070	\$6933.00
8A	SL750/24 Adv, 3-pt-24 VAC/VDC-w/o opt board	V0247MP08A	6512.50	V0307MP08A	7316.00
8B	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP	V0247MP08B	6804.00	V0307MP08B	7607.50
8C	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485	V0247MP08C	6868.50	V0307MP08C	7672.00
8D	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485	V0247MP08D	6851.00	V0307MP08D	7654.50
8E	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP	V0247MP08E	6752.00	V0307MP08E	7555.50
8F	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP	V0247MP08F	6752.00	V0307MP08F	7555.50
8G	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP	V0247MP08G	6752.00	V0307MP08G	7555.50
8I	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP+Rly	V0247MP08I	6889.00	V0307MP08I	7692.50
8J	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485+Rly	V0247MP08J	6937.00	V0307MP08J	7740.50
8K	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485+Rly	V0247MP08K	6937.00	V0307MP08K	7740.50
8L	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP+Rly	V0247MP08L	6839.00	V0307MP08L	7642.50
8M	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP+Rly	V0247MP08M	6839.00	V0307MP08M	7642.50
8N	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP+Rly	V0247MP08N	6839.00	V0307MP08N	7642.50
G0	SL750/HV Std, 3-pt-115/230 VAC	V0247MP0G0	6606.50	V0307MP0G0	7410.00
HA	SL750/HV Adv, 3-pt-115/230 VAC-w/o opt board	V0247MP0HA	6990.00	V0307MP0HA	7793.50
HB	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP	V0247MP0HB	7279.50	V0307MP0HB	8083.00
HC	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485	V0247MP0HC	7343.50	V0307MP0HC	8147.00
HD	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485	V0247MP0HD	7328.50	V0307MP0HD	8132.00
HE	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP	V0247MP0HE	7230.00	V0307MP0HE	8033.50
HF	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP	V0247MP0HF	7230.00	V0307MP0HF	8033.50
HG	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP	V0247MP0HG	7230.00	V0307MP0HG	8033.50
HI	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP+Rly	V0247MP0HI	7368.50	V0307MP0HI	8172.00
HJ	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485+Rly	V0247MP0HJ	7415.00	V0307MP0HJ	8218.50
HK	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485+Rly	V0247MP0HK	7415.00	V0307MP0HK	8218.50
HL	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP+Rly	V0247MP0HL	7314.00	V0307MP0HL	8117.50
HM	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP+Rly	V0247MP0HM	7314.00	V0307MP0HM	8117.50
HN	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP+Rly	V0247MP0HN	7314.00	V0307MP0HN	8117.50
7F	SL750/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MP07F	8054.50	V0307MP07F	8858.00
7R	SL750 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MP07R	8689.00	V0307MP07R	9492.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP
 Sizes 2½ – 3” – Ductile Iron
 High Pressure

**PRESSURE INDEPENDENT BALANCING AND
 MODULATING CONTROL VALVE**

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Description	Nominal Size inches			
		2½ HF		3 HF	
		Victaulic Part Code	List Price	Victaulic Part Code	List Price
70	SL750/24 Std, 3-pt-24 VAC/VDC	V0247MPH70	\$7237.00	V0307MPH70	\$9621.00
8A	SL750/24 Adv, 3-pt-24 VAC/VDC-w/o opt board	V0247MPH8A	7620.00	V0307MPH8A	10004.00
8B	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP	V0247MPH8B	7911.50	V0307MPH8B	10295.50
8C	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485	V0247MPH8C	7976.00	V0307MPH8C	10360.00
8D	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485	V0247MPH8D	7958.50	V0307MPH8D	10342.50
8E	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP	V0247MPH8E	7859.50	V0307MPH8E	10243.50
8F	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP	V0247MPH8F	7859.50	V0307MPH8F	10243.50
8G	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP	V0247MPH8G	7859.50	V0307MPH8G	10243.50
8I	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP+Rly	V0247MPH8I	7996.50	V0307MPH8I	10380.50
8J	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485+Rly	V0247MPH8J	8044.50	V0307MPH8J	10428.50
8K	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485+Rly	V0247MPH8K	8044.50	V0307MPH8K	10428.50
8L	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP+Rly	V0247MPH8L	7946.50	V0307MPH8L	10330.50
8M	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP+Rly	V0247MPH8M	7946.50	V0307MPH8M	10330.50
8N	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP+Rly	V0247MPH8N	7946.50	V0307MPH8N	10330.50
G0	SL750/HV Std, 3-pt-115/230 VAC	V0247MPHG0	7714.00	V0307MPHG0	10098.00
HA	SL750/HV Adv, 3-pt-115/230 VAC-w/o opt board	V0247MPHHA	8097.50	V0307MPHHA	10481.50
HB	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP	V0247MPHHB	8387.00	V0307MPHHB	10771.00
HC	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485	V0247MPHHC	8451.00	V0307MPHHC	10835.00
HD	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485	V0247MPHHD	8436.00	V0307MPHHD	10820.00
HE	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP	V0247MPHHE	8337.50	V0307MPHHE	10721.50
HF	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP	V0247MPHHF	8337.50	V0307MPHHF	10721.50
HG	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP	V0247MPHHG	8337.50	V0307MPHHG	10721.50
HI	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP+Rly	V0247MPHHI	8476.00	V0307MPHHI	10860.00
HJ	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485+Rly	V0247MPHHJ	8522.50	V0307MPHHJ	10906.50
HK	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485+Rly	V0247MPHHK	8522.50	V0307MPHHK	10906.50
HL	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP+Rly	V0247MPHHL	8421.50	V0307MPHHL	10805.50
HM	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP+Rly	V0247MPHHM	8421.50	V0307MPHHM	10805.50
HN	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP+Rly	V0247MPHHN	8421.50	V0307MPHHN	10805.50
7F	SL750/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MPH7F	9162.00	V0307MPH7F	11546.00
7R	SL750 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MPH7R	9796.50	V0307MPH7R	12180.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			4		4 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J2	\$17583.50	V0407MPHJ2	\$20929.50
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J1	18109.50	V0407MPHJ1	21455.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0407MP090	18209.00	V0407MPH90	21555.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0407MP0I0	18577.00	V0407MPHI0	21923.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP09A	18396.00	V0407MPH9A	21742.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP09B	18378.50	V0407MPH9B	21724.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP09C	18268.00	V0407MPH9C	21614.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP09D	18268.00	V0407MPH9D	21614.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP0IA	18921.50	V0407MPHIA	22267.50
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP0IB	18901.00	V0407MPHIB	22247.00
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP0IC	18795.00	V0407MPHIC	22141.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP0ID	18795.00	V0407MPHID	22141.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0407MP09E	18470.50	V0407MPH9E	21816.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0407MP09F	18470.50	V0407MPH9F	21816.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0407MP09G	18364.50	V0407MPH9G	21710.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0407MP09H	18364.50	V0407MPH9H	21710.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0407MP0IE	18997.00	V0407MPHIE	22343.00
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0407MP0IF	18997.00	V0407MPHIF	22343.00
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0407MP0IG	18887.50	V0407MPHIG	22233.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0407MP0IH	18887.50	V0407MPHIH	22233.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J3	20195.50	V0407MPHJ3	23541.50
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J4	21030.00	V0407MPHJ4	24376.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			5		5 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J2	\$27219.00	V0507MPHJ2	\$32702.50
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J1	27745.00	V0507MPHJ1	33228.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0507MP090	27844.50	V0507MPH90	33328.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0507MP0I0	28212.50	V0507MPHI0	33696.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP09A	28031.50	V0507MPH9A	33515.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP09B	28014.00	V0507MPH9B	33497.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP09C	27903.50	V0507MPH9C	33387.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP09D	27903.50	V0507MPH9D	33387.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP0IA	28557.00	V0507MPHIA	34040.50
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP0IB	28536.50	V0507MPHIB	34020.00
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP0IC	28430.50	V0507MPHIC	33914.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP0ID	28430.50	V0507MPHID	33914.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0507MP09E	28106.00	V0507MPH9E	33589.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0507MP09F	28106.00	V0507MPH9F	33589.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0507MP09G	28000.00	V0507MPH9G	33483.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0507MP09H	28000.00	V0507MPH9H	33483.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0507MP0IE	28632.50	V0507MPHIE	34116.00
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0507MP0IF	28632.50	V0507MPHIF	34116.00
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0507MP0IG	28523.00	V0507MPHIG	34006.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0507MP0IH	28523.00	V0507MPHIH	34006.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J3	29831.00	V0507MPHJ3	35314.50
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J4	30665.50	V0507MPHJ4	36149.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			6		6 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J2	\$34637.00	V0607MPHJ2	\$39073.00
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J1	35163.00	V0607MPHJ1	39599.00
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0607MP090	35262.50	V0607MPH90	39698.50
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0607MP0I0	35630.50	V0607MPHI0	40066.50
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP09A	35449.50	V0607MPH9A	39885.50
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP09B	35432.00	V0607MPH9B	39868.00
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP09C	35321.50	V0607MPH9C	39757.50
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP09D	35321.50	V0607MPH9D	39757.50
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP0IA	35975.00	V0607MPHIA	40411.00
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP0IB	35954.50	V0607MPHIB	40390.50
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP0IC	35848.50	V0607MPHIC	40284.50
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP0ID	35848.50	V0607MPHID	40284.50
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0607MP09E	35524.00	V0607MPH9E	39960.00
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0607MP09F	35524.00	V0607MPH9F	39960.00
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0607MP09G	35418.00	V0607MPH9G	39854.00
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0607MP09H	35418.00	V0607MPH9H	39854.00
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0607MP0IE	36050.50	V0607MPHIE	40486.50
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0607MP0IF	36050.50	V0607MPHIF	40486.50
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0607MP0IG	35941.00	V0607MPHIG	40377.00
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0607MP0IH	35941.00	V0607MPHIH	40377.00
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J3	37249.00	V0607MPHJ3	41685.00
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J4	38083.50	V0607MPHJ4	42519.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			8		8 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J2	\$39705.00	V0807MPHJ2	\$45088.50
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J1	40231.00	V0807MPHJ1	45614.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0807MP090	40330.50	V0807MPH90	45714.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0807MP0I0	40698.50	V0807MPHI0	46082.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP09A	40517.50	V0807MPH9A	45901.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP09B	40500.00	V0807MPH9B	45883.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP09C	40389.50	V0807MPH9C	45773.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP09D	40389.50	V0807MPH9D	45773.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP0IA	41043.00	V0807MPHIA	46426.50
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP0IB	41022.50	V0807MPHIB	46406.00
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP0IC	40916.50	V0807MPHIC	46300.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP0ID	40916.50	V0807MPHID	46300.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0807MP09E	40592.00	V0807MPH9E	45975.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0807MP09F	40592.00	V0807MPH9F	45975.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0807MP09G	40486.00	V0807MPH9G	45869.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0807MP09H	40486.00	V0807MPH9H	45869.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0807MP0IE	41118.50	V0807MPHIE	46502.00
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0807MP0IF	41118.50	V0807MPHIF	46502.00
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0807MP0IG	41009.00	V0807MPHIG	46392.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0807MP0IH	41009.00	V0807MPHIH	46392.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J3	42317.00	V0807MPHJ3	47700.50
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J4	43151.50	V0807MPHJ4	48535.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP – Valve Only

TA SERIES 7MP – VALVE ONLY

Nominal Size inches	Victaulic Part Code	Price Each
2½	V0247MP000	\$4882.50
2½ HF	V0247MPH00	5990.00
3	V0307MP000	5685.50
3 HF	V0307MPH00	8374.00
4	V0407MP000	16007.50
4 HF	V0407MPH00	19353.50
5	V0507MP000	25643.00
5 HF	V0507MPH00	31126.50
6	V0607MP000	33061.00
6 HF	V0607MPH00	37497.00
8	V0807MP000	38129.00
8 HF	V0807MPH00	43512.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP – Actuator Only

TA SERIES 7MP – ACTUATOR ONLY

Actuators	Actuator Code Option	Supply Voltage	Input Signal Options	Victaulic Part Code	Price Each
TA-Slider 750	70	24 VAC/VDC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007FC070	\$1247.00
	G0	100-240 VAC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007FC0G0	1724.00
TA-Slider 750 Plus	8A	24 VAC/VDC	With binary input, relays, mA output	P0007FC08A	1630.00
	HA	100-240 VAC	With binary input, relays, mA output	P0007FC0HA	2107.50
	8B	24 VAC/VDC	KNX-TP Twisted Pair with BUS communication (without binary input, relays, mA output)	P0007FC08B	1921.50
	8C		Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC08C	1986.00
	8D		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC08D	1968.50
	8E		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08E	1869.50
	8F		KNX/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08F	1869.50
	8G		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08G	1869.50
	HB	100-240 VAC	KNX-TP Twisted Pair with BUS communication (without binary input, relays, mA output)	P0007FC0HB	2397.00
	HC		Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC0HC	2461.00
	HD		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC0HD	2446.00
	HE		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HE	2347.50
	HF		KNX/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HF	2347.50
	HG		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HG	2347.50
	8I	24 VAC/VDC	KNX-TP Twisted Pair with BUS communication, binary input, relays, mA output	P0007FC08I	2006.50
	8J		Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007FC08J	2054.50
	8K		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007FC08K	2054.50
	8L		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08L	1956.50
	8M		KNX/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08M	1956.50
	8N		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08N	1956.50
	HI	100-240 VAC	KNX-TP Twisted Pair with BUS communication, binary input, relays, mA output	P0007FC0HI	2486.00
	HJ		Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007FC0HJ	2532.50
	HK		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007FC0HK	2532.50
	HL		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HL	2431.50
	HM		KNX/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HM	2431.50
	HN		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HN	2431.50
TA-Slider 750 Failsafe	7F	24VAC/VDC	SL750/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007FC07F	3172.00
	7R	100-240 VAC	SL750 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007FCR7F	3806.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7MP – Actuator Only

TA SERIES 7MP – ACTUATOR ONLY

Actuators	Actuator Code Option	Supply Voltage	Input Signal Options	Victaulic Part Code	Price Each
TA-Slider 1600	J2	24 VAC/VDC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J2	\$1576.00
	J1	100-240 VAC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J1	2102.00
TA-Slider 1600 Plus	90	24 VAC/VDC	With binary input, relays, mA output	P0007MP090	2201.50
	I0	100-240 VAC	With binary input, relays, mA output	P0007MP0I0	2569.50
	9A	24 VAC/VDC	Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP09A	2388.50
	9B		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP09B	2371.00
	9C		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP09C	2260.50
	9D		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP09D	2260.50
	IA	100-240 VAC	Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP0IA	2914.00
	IB		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP0IB	2893.50
	IC		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP0IC	2787.50
	ID		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP0ID	2787.50
	9E	24 VAC/VDC	Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007MP09E	2463.00
	9F		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007MP09F	2463.00
	9G		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007MP09G	2357.00
	9H		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007MP09H	2357.00
	FJ	100-240 VAC	Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007MP0IE	2989.50
	FK		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007MP0IF	2989.50
	FL		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007MP0IG	2880.00
	FN		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007MP0IH	2880.00
TA-Slider 1600 Failsafe	2F	24VAC/VDC	SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J3	3806.50
	2R	100-240 VAC	SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J4	4667.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 76W

6-WAY VALVE

Refer to publication 08.56



TA SERIES 76W 6-WAY VALVE – BARE

Nominal Size inches	Victaulic Part Code	List Price
1/2	V00476WN00	\$973.50
3/4	V00676WN00	1463.50
3/4 HF	V00676WH00	1662.50

TA SERIES 76W 6-WAY VALVE – ACTUATOR ONLY

Actuator	Victaulic Part Code	List Price
TA M106 CO	P00076W060	\$945.00

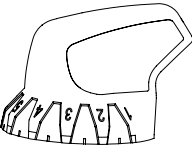
TA SERIES 76W 6-WAY VALVE WITH TA M106 CO ACTUATOR

Nominal Size inches	Victaulic Part Code	List Price
1/2	V00476WN60	\$1916.00
3/4	V00676WN60	2406.00
3/4 HF	V00676WH60	2605.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Balancing Control Valve Accessories

Refer to publication 08.39



PRESETTING TOOL FOR SERIES TC AND SERIES TCM

Victaulic Part Code	Price Each
R000TBV000	\$99.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Series 76X

ICSS – LOW LEAD BALANCING VALVE

Refer to publication 08.51



SERIES 76X FEMALE NPT CONNECTIONS

Flow GPM	Victaulic Part Code	List Price
1/2" – Low Differential 2 – 32 psid		
0.33	F00476XL0A	\$316.50
0.50	F00476XL0B	316.50
0.67	F00476XL0C	316.50
0.75	F00476XL0D	316.50
0.88	F00476XL0E	316.50
1.00	F00476XL0F	316.50
1.10	F00476XL0G	316.50
1.25	F00476XL0H	316.50
1.50	F00476XL0I	316.50
1.75	F00476XL0J	316.50
2.00	F00476XL0K	316.50
2.25	F00476XL0L	316.50
3.00	F00476XL0M	316.50
1/2" – High Differential 5 – 60 psid		
1.00	F00476XH0F	316.50
1.50	F00476XH0I	316.50
2.00	F00476XH0K	316.50
2.50	F00476XH0Y	316.50
3.00	F00476XH0M	316.50
4.00	F00476XH0O	316.50
5.00	F00476XH0Q	316.50

Flow GPM	Victaulic Part Code	List Price
3/4" – Low Differential 2 – 32 psid		
0.33	F00676XL0A	\$383.50
0.50	F00676XL0B	383.50
0.67	F00676XL0C	383.50
0.75	F00676XL0D	383.50
0.88	F00676XL0E	383.50
1.00	F00676XL0F	383.50
1.10	F00676XL0G	383.50
1.25	F00676XL0H	383.50
1.50	F00676XL0I	383.50
1.75	F00676XL0J	383.50
2.00	F00676XL0K	383.50
2.25	F00676XL0L	383.50
3.00	F00676XL0M	383.50
3.50	F00676XL0N	383.50
4.00	F00676XL0O	383.50
4.50	F00676XL0P	383.50
5.00	F00676XL0Q	383.50
6.00	F00676XL0R	383.50
7.00	F00676XL0S	383.50
8.00	F00676XL0T	383.50
3/4" – High Differential 5 – 60 psid		
1.00	F00676XH0F	383.50
1.50	F00676XH0I	383.50
2.00	F00676XH0K	383.50
2.50	F00676XH0Y	383.50
3.00	F00676XH0M	383.50
4.00	F00676XH0O	383.50
5.00	F00676XH0Q	383.50
6.00	F00676XH0R	383.50
7.00	F00676XH0S	383.50
8.00	F00676XH0T	383.50
9.00	F00676XH0U	383.50
10.00	F00676XH0V	383.50
11.00	F00676XH0W	383.50
12.00	F00676XH0X	383.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Note: Part codes are for female NPT versions.

Hydronic Balancing Products

Series 76X

ICSS – LOW LEAD BALANCING VALVE

Refer to publication 08.51



SERIES 76X FEMALE NPT CONNECTIONS

Flow GPM	Victaulic Part Code	List Price
1" – Low Differential 2 – 32 psid		
9.00	F01076XL0U	\$453.50
11.00	F01076XL0W	453.50
12.00	F01076XL0X	453.50
13.00	F01076XL13	453.50
14.00	F01076XL14	453.50
15.00	F01076XL15	453.50
16.00	F01076XL16	453.50
17.00	F01076XL17	453.50
18.00	F01076XL18	453.50
19.00	F01076XL19	453.50
1" – High Differential 5 – 60 psid		
13.00	F01076XH13	453.50
14.00	F01076XH14	453.50
15.00	F01076XH15	453.50
16.00	F01076XH16	453.50
17.00	F01076XH17	453.50
18.00	F01076XH18	453.50
19.00	F01076XH19	453.50
20.00	F01076XH20	453.50
21.00	F01076XH21	453.50
22.00	F01076XH22	453.50
23.00	F01076XH23	453.50
24.00	F01076XH24	453.50
25.00	F01076XH25	453.50
26.00	F01076XH26	453.50
27.00	F01076XH27	453.50

Flow GPM	Victaulic Part Code	List Price
1 1/4" – Low Differential 2 – 32 psid		
9.00	F01276XL0U	\$485.50
11.00	F01276XL0W	485.50
12.00	F01276XL0X	485.50
13.00	F01276XL13	485.50
14.00	F01276XL14	485.50
15.00	F01276XL15	485.50
16.00	F01276XL16	485.50
17.00	F01276XL17	485.50
18.00	F01276XL18	485.50
19.00	F01276XL19	485.50
1 1/4" – High Differential 5 – 60 psid		
13.00	F01276XH13	485.50
14.00	F01276XH14	485.50
15.00	F01276XH15	485.50
16.00	F01276XH16	485.50
17.00	F01276XH17	485.50
18.00	F01276XH18	485.50
19.00	F01276XH19	485.50
20.00	F01276XH20	485.50
21.00	F01276XH21	485.50
22.00	F01276XH22	485.50
23.00	F01276XH23	485.50
24.00	F01276XH24	485.50
25.00	F01276XH25	485.50
26.00	F01276XH26	485.50
27.00	F01276XH27	485.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Note: Part codes are for female NPT versions.

Hydronic Balancing Products

Series 76X

ICSS – LOW LEAD BALANCING VALVE

Refer to publication 08.51



SERIES 76X FEMALE NPT CONNECTIONS

Flow GPM	Victaulic Part Code	List Price
1½" – Low Differential 2 – 32 psid		
20.00	F01476XL20	\$646.50
22.00	F01476XL22	646.50
24.00	F01476XL24	646.50
26.00	F01476XL26	646.50
28.00	F01476XL28	646.50
30.00	F01476XL30	646.50
32.00	F01476XL32	646.50
34.00	F01476XL34	646.50
36.00	F01476XL36	646.50
38.00	F01476XL38	646.50
40.00	F01476XL40	646.50
42.00	F01476XL42	646.50
44.00	F01476XL44	646.50
46.00	F01476XL46	646.50
48.00	F01476XL48	646.50
50.00	F01476XL50	646.50
1½" – High Differential 5 – 60 psid		
28.00	F01476XH28	646.50
30.00	F01476XH30	646.50
32.00	F01476XH32	646.50
34.00	F01476XH34	646.50
36.00	F01476XH36	646.50
38.00	F01476XH38	646.50
40.00	F01476XH40	646.50
42.00	F01476XH42	646.50
44.00	F01476XH44	646.50
46.00	F01476XH46	646.50
48.00	F01476XH48	646.50
50.00	F01476XH50	646.50
52.00	F01476XH52	646.50
54.00	F01476XH54	646.50
56.00	F01476XH56	646.50
58.00	F01476XH58	646.50
56.00	F01476XH60	646.50
62.00	F01476XH62	646.50
64.00	F01476XH64	646.50
68.00	F01476XH68	646.50
70.00	F01476XH70	646.50

Flow GPM	Victaulic Part Code	List Price
2" – Low Differential 2 – 32 psid		
20.00	F02076XL20	\$750.50
22.00	F02076XL22	750.50
24.00	F02076XL24	750.50
26.00	F02076XL26	750.50
28.00	F02076XL28	750.50
30.00	F02076XL30	750.50
32.00	F02076XL32	750.50
34.00	F02076XL34	750.50
36.00	F02076XL36	750.50
38.00	F02076XL38	750.50
40.00	F02076XL40	750.50
42.00	F02076XL42	750.50
44.00	F02076XL44	750.50
46.00	F02076XL46	750.50
48.00	F02076XL48	750.50
50.00	F02076XL50	750.50
2" – High Differential 5 – 60 psid		
28.00	F02076XH28	750.50
30.00	F02076XH30	750.50
32.00	F02076XH32	750.50
34.00	F02076XH34	750.50
36.00	F02076XH36	750.50
38.00	F02076XH38	750.50
40.00	F02076XH40	750.50
42.00	F02076XH42	750.50
44.00	F02076XH44	750.50
46.00	F02076XH46	750.50
48.00	F02076XH48	750.50
50.00	F02076XH50	750.50
52.00	F02076XH52	750.50
54.00	F02076XH54	750.50
56.00	F02076XH56	750.50
58.00	F02076XH58	750.50
56.00	F02076XH60	750.50
62.00	F02076XH62	750.50
64.00	F02076XH64	750.50
68.00	F02076XH68	750.50
70.00	F02076XH70	750.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Note: Part codes are for female NPT versions.

Hydronic Balancing Products

KOIL-KIT™ Coil Pack

Standard Koil-Kit™ Coil Pack

MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78KH UNION INLET GLOBE STYLE VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow Rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Ports and Handle Extensions			With PT Ports and Handle Extensions		
				Reference Figure String	Victaulic Part Code	Price Each	Reference Figure String	Victaulic Part Code	Price Each
78Y Fem x Fem, 78U Fem x Male Union, 78KH Male Union x Fem without hoses	0.6 – 2.8	1/2	1/2	K9YAF00000AFAMOMAMAF000	K00A799CK3	\$679.00	K9YAF00000AFAMOMAMAF020	K000799G42	\$922.00
	2.0 – 6.0	3/4	1/2	K9YBFB00000BFAMOMAMBF000	K000799006	723.00	K9YBFB00000BFAMOMAMBF020	K000799G43	966.00
	2.0 – 6.0	3/4	3/4	K9YBFB00000BFBMOMBMBF000	K00A799CK4	723.00	K9YBFB00000BFBMOMBMBF020	K000799H58	966.00
	3.9 – 10.0	1	1/2	K9YCF000000CFAMOMAMCF000	K000799010	1017.00	K9YCF000000CFAMOMAMCF020	K000799I86	1260.00
	3.9 – 10.0	1	3/4	K9YCF000000CFBMOMBMBCF000	K000799207	1017.00	K9YCF000000CFBMOMBMBCF020	K000799G38	1260.00
	3.9 – 10.0	1	1	K9YCF000000CFMOMCMCF000	K000799114	1017.00	K9YCF000000CFMOMCMCF020	K000799L63	1260.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDF000000DFMOMDMDF000	K00A799CK5	1266.50	K9YDF000000DFMOMDMDF020	K000799L64	1509.50
	6.6 – 20.0	1 1/2	1 1/2	K9YEF000000EFMOMEMEF000	K000799117	1778.50	K9YEF000000EFMOMEMEF020	K000799R63	2021.50
78Y Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	12.6 – 36.0	2	2	K9YFFF00000FFMOMMFF000	K000799116	2236.00	K9YFFF00000FFMOMMFF020	K000799T12	2479.00
	0.6 – 2.8	1/2	1/2	K9YAF0A0A0A0AFAMOMAMAF000	K000799296	934.00	K9YAF0A0A0A0AFAMOMAMAF020	K00A7995JP	1177.00
	2.0 – 6.0	3/4	1/2	K9YBFB0B0B0BFAMOMAMBF000	K000799211	1103.00	K9YBFB0B0B0BFAMOMAMBF020	K00A7995JQ	1346.00
	2.0 – 6.0	3/4	3/4	K9YBFB0B0B0BFBMOMBMBF000	K000799290	1103.00	K9YBFB0B0B0BFBMOMBMBF020	K00A7995JR	1346.00
	3.9 – 10.0	1	1/2	K9YCF0C0C0CFAMOMAMCF000	K000799435	1612.00	K9YCF0C0C0CFAMOMAMCF020	K00A7995JS	1855.00
	3.9 – 10.0	1	3/4	K9YCF0C0C0CFBMOMBMBCF000	K000799B10	1612.00	K9YCF0C0C0CFBMOMBMBCF020	K00A7995JT	1855.00
	3.9 – 10.0	1	1	K9YCF0C0C0CFMOMCMCF000	K000799I89	1612.00	K9YCF0C0C0CFMOMCMCF020	K00A7995JU	1855.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDF0D0D0DFMOMDMDF000	K000799S39	2341.50	K9YDF0D0D0DFMOMDMDF020	K00A7995JV	2584.50
78T Fem x Fem, 78U Fem x Male Union, 78KH Male Union x Fem without hoses	6.6 – 20.0	1 1/2	1 1/2	K9YEF0E0E0EFMOMEMEF000	K000799AM5	3216.50	K9YEF0E0E0EFMOMEMEF020	K00A7995JW	3459.50
	12.6 – 36.0	2	2	K9YFFF0F0F0FFMOMMFF000	K000799P31	4772.00	K9YFFF0F0F0FFMOMMFF020	K00A7995JX	5015.00
	0.6 – 2.8	1/2	1/2	K9TAF000000AFAMOMAMAF000	K00A799DKA	624.00	K9TAF000000AFAMOMAMAF020	K00A7995JO	867.00
	2.0 – 6.0	3/4	1/2	K9TBF000000BFAMOMAMBF000	K000799085	666.00	K9TBF000000BFAMOMAMBF020	K000799017	909.00
	2.0 – 6.0	3/4	3/4	K9TBF000000BFBMOMBMBF000	K000799FAT	666.00	K9TBF000000BFBMOMBMBF020	K000799EV4	909.00
	3.9 – 10.0	1	1/2	K9TCF000000CFAMOMAMCF000	K000799683	925.50	K9TCF000000CFAMOMAMCF020	K000799018	1168.50
	3.9 – 10.0	1	3/4	K9TCF000000CFBMOMBMBCF000	K000799N17	925.50	K9TCF000000CFBMOMBMBCF020	K000799022	1168.50
	3.9 – 10.0	1	1	K9TCF000000CFMOMCMCF000	K000799908	925.50	K9TCF000000CFMOMCMCF020	K00A7995JY	1168.50
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	5.0 – 15.0	1 1/4	1 1/4	K9TDF000000DFMOMDMDF000	K000799909	1158.00	K9TDF000000DFMOMDMDF020	K00A7995JZ	1401.00
	6.6 – 20.0	1 1/2	1 1/2	K9TEF000000EFMOMEMEF000	K00A799D27	1607.50	K9TEF000000EFMOMEMEF020	K000799EW1	1850.50
	12.6 – 36.0	2	2	K9TFFF00000FFMOMMFF000	K000799910	2035.50	K9TFFF00000FFMOMMFF020	K00A799AER	2278.50
	0.6 – 2.8	1/2	1/2	K9TAF0A0A0A0AFAMOMAMAF000	K000799531	879.00	K9TAF0A0A0A0AFAMOMAMAF020	K00A7995JO	1122.00
	2.0 – 6.0	3/4	1/2	K9TBF0B0B0B0BFAMOMAMBF000	K000799212	1046.00	K9TBF0B0B0B0BFAMOMAMBF020	K000799I43	1289.00
	2.0 – 6.0	3/4	3/4	K9TBF0B0B0B0BFBMOMBMBF000	K000799205	1046.00	K9TBF0B0B0B0BFBMOMBMBF020	K00A7995J2	1289.00
	3.9 – 10.0	1	1/2	K9TCF0C0C0CFAMOMAMCF000	K000799532	1520.50	K9TCF0C0C0CFAMOMAMCF020	K00A7995J3	1763.50
	3.9 – 10.0	1	3/4	K9TCF0C0C0CFBMOMBMBCF000	K000799530	1520.50	K9TCF0C0C0CFBMOMBMBCF020	K000799G25	1763.50
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	3.9 – 10.0	1	1	K9TCF0C0C0CFMOMCMCF000	K000799A04	1520.50	K9TCF0C0C0CFMOMCMCF020	K00A7995J4	1763.50
	5.0 – 15.0	1 1/4	1 1/4	K9TDF0D0D0DFMOMDMDF000	K000799ET4	2233.00	K9TDF0D0D0DFMOMDMDF020	K00A7995J5	2476.00
	6.6 – 20.0	1 1/2	1 1/2	K9TEF0E0E0EFMOMEMEF000	K00A799A5J	3045.50	K9TEF0E0E0EFMOMEMEF020	K00A7995J6	3288.50
	12.6 – 36.0	2	2	K9TFFF0F0F0FFMOMMFF000	K00A799BJ1	4571.50	K9TFFF0F0F0FFMOMMFF020	K00A7995J7	4814.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

MANUAL KOIL-KIT™ COIL PACK WITH TA SERIES 786H SWEAT GLOBE STYLE VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow Rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Ports			With PT Ports and Handle Extensions		
				Reference Figure String	Victaulic Part Code	Price Each	Reference Figure String	Victaulic Part Code	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 786H Sweat x Sweat without 2' hoses attached	0.6 – 2.8	1/2	1/2	K9YASAS00000ASAMOMASAS000	K000799051	\$584.50	K9YASAS00000ASAMOMASAS020	K00A7995JD	\$827.50
	2.0 – 6.0	3/4	3/4	K9YBSBS00000BSBMOMBSBS000	K000799096	618.50	K9YBSBS00000BSBMOMBSBS020	K00A7995JE	861.50
	3.9 – 10.0	1	1	K9YCSCS00000CSCMOMCSCS000	K000799120	898.00	K9YCSCS00000CSCMOMCSCS020	K00A7995JF	1141.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDSDS00000DSDMOMDSDS000	K000799112	1172.50	K9YDSDS00000DSDMOMDSDS020	K00A7995JG	1415.50
	6.6 – 20.0	1 1/2	1 1/2	K9YESES00000ESEMOMESES000	K000799100	1563.00	K9YESES00000ESEMOMESES020	K00A799A5G	1806.00
	12.6 – 36.0	2	2	K9YFDFS00000FSFMOMFDFS000	K000799263	2079.00	K9YFDFS00000FSFMOMFDFS020	K00A7995JH	2322.00
78T Sweat x Sweat, 78U Sweat x Male Union, 786H Sweat x Sweat without 2' hoses attached	0.6 – 2.8	1/2	1/2	K9TASAS00000ASAMOMASAS000	K000799P51	529.50	K9TASAS00000ASAMOMASAS020	K00A799A4J	772.50
	2.0 – 6.0	3/4	3/4	K9TBSBS00000BSBMOMBSBS000	K000799206	561.50	K9TBSBS00000BSBMOMBSBS020	K00A7995JI	804.50
	3.9 – 10.0	1	1	K9TCSCS00000CSCMOMCSCS000	K00A799BSX	806.50	K9TCSCS00000CSCMOMCSCS020	K00A7995JJ	1049.50
	5.0 – 15.0	1 1/4	1 1/4	K9TSDSDS00000DSDMOMDSDS000	K000799EV6	1064.00	K9TSDSDS00000DSDMOMDSDS020	K00A7995JK	1307.00
	6.6 – 20.0	1 1/2	1 1/2	K9TESES00000ESEMOMESES000	K000799Y70	1392.00	K9TESES00000ESEMOMESES020	K00A799A4M	1635.00
	12.6 – 36.0	2	2	K9TFDFS00000FSFMOMFDFS000	K000799P53	1878.50	K9TFDFS00000FSFMOMFDFS020	K00A7995JL	2121.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78BL QUARTER TURN BALANCING BALL VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.50) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet Size & Balancing Valve Size Inlet)	Without PT Ports		With PT Ports	
				Reference Figure String	Price Each	Reference Figure String	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 78BL Male Union x Sweat without hoses	0.4 – 5.1	½	½	K9YASAS00000ASAMOLAMAS000	\$725.00	K9YASAS00000ASAMOLAMAS020	\$968.00
	1.1 – 11.6	¾	½	K9YBSBS00000BSAMOLAMBS000	772.00	K9YBSBS00000BSAMOLAMBS020	1015.00
	1.1 – 11.6	¾	¾	K9YBSBS00000BSBMOLBMS000	772.00	K9YBSBS00000BSBMOLBMS020	1015.00
	1.2 – 19.2	1	½	K9YCSCS00000CSAMOLAMCS000	1065.00	K9YCSCS00000CSAMOLAMCS020	1308.00
	1.2 – 19.2	1	¾	K9YCSCS00000CSBMOLBMCS000	1065.00	K9YCSCS00000CSBMOLBMCS020	1308.00
	1.2 – 19.2	1	1	K9YCSCS00000CSCMOLCMCS000	1065.00	K9YCSCS00000CSCMOLCMCS020	1308.00
	2.2 – 30.6	1¼	1¼	K9YDSDS00000DSDMOLDMDS000	1313.00	K9YDSDS00000DSDMOLDMDS020	1556.00
	2.6 – 44.6	1½	1½	K9YESES00000ESEMOMES000	1828.00	K9YESES00000ESEMOMES020	2071.00
	6.3 – 83.0	2	2	K9YFSFS00000FSFMOLMFS000	2283.50	K9YFSFS00000FSFMOLMFS020	2526.50
78Y Fem X Fem, 78U Fem x Male Union, 78BL Male Union x Fem without hoses	0.4 – 5.3	½	½	K9YAFAF00000AFAMOLAMAF000	679.00	K9YAFAF00000AFAMOLAMAF020	922.00
	0.9 - 12.5	¾	½	K9YBFBF00000BFAMOLAMBF000	723.00	K9YBFBF00000BFAMOLAMBF020	966.00
	0.9 – 12.5	¾	¾	K9YBFBF00000BFBMOLBMBF000	723.00	K9YBFBF00000BFBMOLBMBF020	966.00
	1.6 – 19.3	1	½	K9YCFCF00000CFAMOLAMCF000	1017.00	K9YCFCF00000CFAMOLAMCF020	1260.00
	1.6 – 19.3	1	¾	K9YCFCF00000CFBMOLBMCF000	1017.00	K9YCFCF00000CFBMOLBMCF020	1260.00
	1.6 – 19.3	1	1	K9YCFCF00000CFCMOLCMCF000	1017.00	K9YCFCF00000CFCMOLCMCF020	1260.00
	2.1 – 30.5	1¼	1¼	K9YDFDF00000DFDMOLDMDF000	1266.50	K9YDFDF00000DFDMOLDMDF020	1509.50
	2.7 – 45.4	1½	1½	K9YEFEF00000EFEMOLEMEF000	1778.50	K9YEFEF00000EFEMOLEMEF020	2021.50
	6.2 – 85.0	2	2	K9YFFFF00000FFFMOLMFF000	2236.00	K9YFFFF00000FFFMOLMFF020	2479.00
78Y Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78BL Male Union x Fem	0.4 – 5.3	½	½	K9YAFAF0AEAEAFAMOLAMAF000	934.00	K9YAFAF0AEAEAFAMOLAMAF020	1177.00
	0.9 - 12.5	¾	½	K9YBFBF0BEBEBFAMOLAMBF000	1103.00	K9YBFBF0BEBEBFAMOLAMBF020	1346.00
	0.9 – 12.5	¾	¾	K9YBFBF0BEBEBFBMOLBMBF000	1103.00	K9YBFBF0BEBEBFBMOLBMBF020	1346.00
	1.6 – 19.3	1	½	K9YCFCF0CECECFAMOLAMCF000	1612.00	K9YCFCF0CECECFAMOLAMCF020	1855.00
	1.6 – 19.3	1	¾	K9YCFCF0CECECFBMOLBMCF000	1612.00	K9YCFCF0CECECFBMOLBMCF020	1855.00
	1.6 – 19.3	1	1	K9YCFCF0CECECFMOLCMCF000	1612.00	K9YCFCF0CECECFMOLCMCF020	1855.00
	2.1 – 30.5	1¼	1¼	K9YDFDF0DEDEDFDMOLDMDF000	2341.50	K9YDFDF0DEDEDFDMOLDMDF020	2584.50
	2.7 – 45.4	1½	1½	K9YEFEF0EEEEEFEMOLEMEF000	3216.50	K9YEFEF0EEEEEFEMOLEMEF020	3459.50
	6.2 – 85.0	2	2	K9YFFFF0FEFEFFFMOLMFF000	4772.00	K9YFFFF0FEFEFFFMOLMFF020	5015.00
78T Sweat x Sweat, 78U Sweat x Male Union, 78BL Male Union x Sweat without hoses	0.4 – 5.1	½	½	K9TASAS00000ASAMOLAMAS000	670.00	K9TASAS00000ASAMOLAMAS020	913.00
	1.1 – 11.6	¾	½	K9TBSBS00000BSAMOLAMBS000	715.00	K9TBSBS00000BSAMOLAMBS020	958.00
	1.1 – 11.6	¾	¾	K9TBSBS00000BSBMOLBMS000	715.00	K9TBSBS00000BSBMOLBMS020	958.00
	1.2 – 19.2	1	½	K9TCSCS00000CSAMOLAMCS000	973.50	K9TCSCS00000CSAMOLAMCS020	1216.50
	1.2 – 19.2	1	¾	K9TCSCS00000CSBMOLBMCS000	973.50	K9TCSCS00000CSBMOLBMCS020	1216.50
	1.2 – 19.2	1	1	K9TCSCS00000CSCMOLCMCS000	973.50	K9TCSCS00000CSCMOLCMCS020	1216.50
	2.2 – 30.6	1¼	1¼	K9TDSDS00000DSDMOLDMDS000	1204.50	K9TDSDS00000DSDMOLDMDS020	1447.50
	2.6 – 44.6	1½	1½	K9TESES00000ESEMOMES000	1657.00	K9TESES00000ESEMOMES020	1900.00
	6.3 – 83.0	2	2	K9TFSFS00000FSFMOLMFS000	2083.00	K9TFSFS00000FSFMOLMFS020	2326.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78BL QUARTER TURN BALANCING BALL VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet Size & Balancing Valve Size Inlet)	Without PT Ports		With PT Ports	
				Reference Figure String	Price Each	Reference Figure String	Price Each
78T Fem X Fem, 78U Fem x Male Union, 78BL Male Union x Fem without hoses	0.4 – 5.3	1/2	1/2	K9TAF00000AFAMOLAMAF000	\$624.00	K9TAF00000AFAMOLAMAF020	\$867.00
	0.9 – 12.5	3/4	1/2	K9TBF00000BFAMOLAMBF000	666.00	K9TBF00000BFAMOLAMBF020	909.00
	0.9 – 12.5	3/4	3/4	K9TBF00000BFMBOLMBF000	666.00	K9TBF00000BFMBOLMBF020	909.00
	1.6 – 19.3	1	1/2	K9TCF00000CFAMOLAMCF000	925.50	K9TCF00000CFAMOLAMCF020	1168.50
	1.6 – 19.3	1	3/4	K9TCF00000CFMBOLBMCF000	925.50	K9TCF00000CFMBOLBMCF020	1168.50
	1.6 – 19.3	1	1	K9TCF00000CFMOLCMCF000	925.50	K9TCF00000CFMOLCMCF020	1168.50
	2.1 – 30.5	1 1/4	1 1/4	K9TDF00000DFMOLDMDF000	1158.00	K9TDF00000DFMOLDMDF020	1401.00
	2.7 – 45.4	1 1/2	1 1/2	K9TEF00000EFEMOLEMEF000	1607.50	K9TEF00000EFEMOLEMEF020	1850.50
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78BL Male Union x Fem	0.4 – 5.3	1/2	1/2	K9TAF00000AFAMOLAMAF000	879.00	K9TAF00000AFAMOLAMAF020	1122.00
	0.9 – 12.5	3/4	1/2	K9TBF00000BFAMOLAMBF000	1046.00	K9TBF00000BFAMOLAMBF020	1289.00
	0.9 – 12.5	3/4	3/4	K9TBF00000BFMBOLMBF000	1046.00	K9TBF00000BFMBOLMBF020	1289.00
	1.6 – 19.3	1	1/2	K9TCF00000CFAMOLAMCF000	1520.50	K9TCF00000CFAMOLAMCF020	1763.50
	1.6 – 19.3	1	3/4	K9TCF00000CFMBOLBMCF000	1520.50	K9TCF00000CFMBOLBMCF020	1763.50
	1.6 – 19.3	1	1	K9TCF00000CFMOLCMCF000	1520.50	K9TCF00000CFMOLCMCF020	1763.50
	2.1 – 30.5	1 1/4	1 1/4	K9TDF00000DFMOLDMDF000	2233.00	K9TDF00000DFMOLDMDF020	2476.00
	2.7 – 45.4	1 1/2	1 1/2	K9TEF00000EFEMOLEMEF000	3045.50	K9TEF00000EFEMOLEMEF020	3288.50
	6.2 – 85.0	2	2	K9TFF00000FFMOLFMFF000	4571.50	K9TFF00000FFMOLFMFF020	4814.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

AUTOMATIC KOIL-KIT™ COIL PACK WITH SERIES 76V AUTOMATIC UNION INLET BALANCING VALVE WITH CARTRIDGES

Kit Description	Nominal Flow Range (Valve Cartridge GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Port Extensions or Handle Extensions		With PT Ports and Handle Extensions	
				Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each	Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 76V Male Union x Sweat Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	1/2	1/2	K9YASAS00000ASAM04AMASxx00	\$742.50	K9YASAS00000ASAM04AMASxx20	\$985.50
	0.1 – 10.8	3/4	3/4	K9YBSBS00000BSBM04BMBFxx00	789.50	K9YBSBS00000BSBM04BMBFxx20	1032.50
	0.1 – 10.8	1	1	K9YCSCS00000CSCM04CMCSxx00	1072.00	K9YCSCS00000CSCM04CMCSxx20	1315.00
	3.0 – 50.0	1 High Flow Body	1	K9YCSCS00000CSCM04CM3Sxx00	1472.00	K9YCSCS00000CSCM04CM3Sxx20	1715.00
	3.0 – 50.0	1 1/4	1 1/4	K9YDSDS00000DSDM04DMDSxx00	1561.00	K9YDSDS00000DSDM04DMDSxx20	1804.00
	3.0 – 50.0	1 1/2	1 1/2	K9YSES00000ESEM04EMESxx00	1949.50	K9YSES00000ESEM04EMESxx20	2192.50
	3.0 – 50.0	2	2	K9YFSFS00000FSFM04FMFSxx00	2510.00	K9YFSFS00000FSFM04FMFSxx20	2753.00
78Y Fem x Fem, 78U Fem x Male Union, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	1/2	1/2	K9YAFAF00000AFAM04AMAFxx00	687.00	K9YAFAF00000AFAM04AMAFxx20	930.00
	0.1 – 10.8	3/4	3/4	K9YBFBF00000BFBM04BMBFxx00	748.50	K9YBFBF00000BFBM04BMBFxx20	991.50
	0.1 – 10.8	1	1	K9YCFCF00000CFCM04CMCFxx00	973.50	K9YCFCF00000CFCM04CMCFxx20	1216.50
	3.0 – 50.0	1 High Flow Body	1	K9YCFCF00000CFCM04CM3Fxx00	1455.50	K9YCFCF00000CFCM04CM3Fxx20	1698.50
	3.0 – 50.0	1 1/4	1 1/4	K9YDFDF00000DFDM04DMDFxx00	1556.50	K9YDFDF00000DFDM04DMDFxx20	2162.50
	3.0 – 50.0	1 1/2	1 1/2	K9YEFEF00000EFEM04EMEFxx00	1898.00	K9YEFEF00000EFEM04EMEFxx20	2141.00
	3.0 – 50.0	2	2	K9YFFFF00000FFFM04FMFFxx00	2430.00	K9YFFFF00000FFFM04FMFFxx20	2673.00
78Y Fem x Fem w/ 2' connected hose, 78U Fem x Male Union w/ 2' connected hose, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge)	0.1 – 10.8	1/2	1/2	K9YAFAF0AEAEAFAM04AMAFxx00	942.00	K9YAFAF0AEAEAFAM04AMAFxx20	1185.00
	0.1 – 10.8	3/4	3/4	K9YBFBF0BEBEBFBM04BMBFxx00	1128.50	K9YBFBF0BEBEBFBM04BMBFxx20	1371.50
	0.1 – 10.8	1	1	K9YCFCF0CECECFM04CMCFxx00	1568.50	K9YCFCF0CECECFM04CMCFxx20	1811.50
	3.0 – 50.0	1 High Flow Body	1	K9YCFCF0CECECFM04CM3Fxx00	2050.50	K9YCFCF0CECECFM04CM3Fxx20	2293.50
	3.0 – 50.0	1 1/4	1 1/4	K9YDFDF0DEDEDFDM04DMDFxx00	2631.50	K9YDFDF0DEDEDFDM04DMDFxx20	2874.50
	3.0 – 50.0	1 1/2	1 1/2	K9YEFEF0EEEEEFEM04EMEFxx00	3336.00	K9YEFEF0EEEEEFEM04EMEFxx20	3579.00
	3.0 – 50.0	2	2	K9YFFFF0FEFEFFFM04FMFFxx00	4966.00	K9YFFFF0FEFEFFFM04FMFFxx20	5209.00
78T Fem x Fem, 78U Fem x Male Union, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	1/2	1/2	K9TAFAF00000AFAM04AMAFxx00	632.00	K9TAFAF00000AFAM04AMAFxx20	875.00
	0.1 – 10.8	3/4	3/4	K9TBFBF00000BFBM04BMBFxx00	691.50	K9TBFBF00000BFBM04BMBFxx20	934.50
	0.1 – 10.8	1	1	K9TCFCF00000CFCM04CMCFxx00	882.00	K9TCFCF00000CFCM04CMCFxx20	1125.00
	3.0 – 50.0	1 High Flow Body	1	K9TCFCF00000CFCM04CM3Fxx00	1364.00	K9TCFCF00000CFCM04CM3Fxx20	1607.00
	3.0 – 50.0	1 1/4	1 1/4	K9TDFDF00000DFDM04DMDFxx00	1448.00	K9TDFDF00000DFDM04DMDFxx20	1691.00
	3.0 – 50.0	1 1/2	1 1/2	K9TEFEF00000EFEM04EMEFxx00	1727.00	K9TEFEF00000EFEM04EMEFxx20	1970.00
	3.0 – 50.0	2	2	K9TFFFF00000FFFM04FMFFxx00	2229.50	K9TFFFF00000FFFM04FMFFxx20	2472.50
78T Fem x Fem w/ 2' connected hose, 78U Fem x Male Union w/ 2' connected hose, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge)	0.1 – 10.8	1/2	1/2	K9TAFAF0AEAEAFAM04AMAFxx00	887.00	K9TAFAF0AEAEAFAM04AMAFxx20	1130.00
	0.1 – 10.8	3/4	3/4	K9TBFBF0BEBEBFBM04BMBFxx00	1071.50	K9TBFBF0BEBEBFBM04BMBFxx20	1314.50
	0.1 – 10.8	1	1	K9TCFCF0CECECFM04CMCFxx00	1477.00	K9TCFCF0CECECFM04CMCFxx20	1720.00
	3.0 – 50.0	1 High Flow Body	1	K9TCFCF0CECECFM04CM3Fxx00	1959.00	K9TCFCF0CECECFM04CM3Fxx20	2202.00
	3.0 – 50.0	1 1/4	1 1/4	K9TDFDF0DEDEDFDM04DMDFxx00	2523.00	K9TDFDF0DEDEDFDM04DMDFxx20	2766.00
	3.0 – 50.0	1 1/2	1 1/2	K9TEFEF0EEEEEFEM04EMEFxx00	3165.00	K9TEFEF0EEEEEFEM04EMEFxx20	3408.00
	3.0 – 50.0	2	2	K9TFFFF0FEFEFFFM04FMFFxx00	4765.50	K9TFFFF0FEFEFFFM04FMFFxx20	5008.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Replace "xx" with applicable cartridge code for pressure range and flow setting as per Publication 08.34.

Hydronic Balancing Products

AUTOMATIC KOIL-KIT™ COIL PACK WITH SERIES 76V AUTOMATIC UNION INLET BALANCING VALVE WITH CARTRIDGES

Kit Description	Nominal Flow Range (Valve Cartridge GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Port Extensions or Handle Extensions		With PT Ports and Handle Extensions	
				Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each	Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each
78T Sweat x	0.1 – 10.8	1/2	1/2	K9TASAS00000ASAM04AMASxx00	\$687.50	K9TASAS00000ASAM04AMASxx20	\$930.50
Sweat, 78U	0.1 – 10.8	3/4	3/4	K9TBSBS00000BSBM04BMBSxx00	732.50	K9TBSBS00000BSBM04BMBSxx20	975.50
Sweat x Male	0.1 – 10.8	1	1	K9TSCSCS00000CSCM04CMCSxx00	980.50	K9TSCSCS00000CSCM04CMCSxx20	1223.50
Union, 76V Male	3.0 – 50.0	1 High Flow Body	1	K9TSCSCS00000CSCM04CM3Sxx00	1380.50	K9TSCSCS00000CSCM04CM3Sxx20	1623.50
Union x Sweat	3.0 – 50.0	1 1/4	1 1/4	K9TDSDS00000DSDM04DMDSxx00	1452.50	K9TDSDS00000DSDM04DMDSxx20	1695.50
Automatic valve	3.0 – 50.0	1 1/2	1 1/2	K9TESES00000ESEM04EMESxx00	1778.50	K9TESES00000ESEM04EMESxx20	2021.50
with cartridge (need to choose cartridge) and without hoses	3.0 – 50.0	2	2	K9TFFSFS00000FSFM04FMFSxx00	2309.50	K9TFFSFS00000FSFM04FMFSxx20	2552.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Replace "xx" with applicable cartridge code for pressure range and flow setting as per Publication 08.34.

Hydronic Balancing Products

Series 79C

KOIL-KIT™ COIL PACK

Refer to publication 08.35

SERIES 79C KOIL-KIT™ COIL PACK

Nominal Size inches	Victaulic Part Code	List Price
2½	K02479C001	\$4657.00
3	K03079C001	5884.00
4	K04079C001	7248.50
6	K06079C001	14150.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 79D

KOIL-KIT™ COIL PACK WITH STYLE 925 DRAIN/AIR VENT ASSEMBLY

Refer to publication 08.35



SERIES 79D KOIL-KIT™ COIL PACK WITH STYLE 925 DRAIN/AIR VENT ASSEMBLY

Nominal Size inches	Victaulic Part Code	List Price
2½	K02479D001	\$4832.00
3	K03079D001	6117.00
4	K04079D001	7543.50
6	K06079D001	14504.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 79G

SERIES 79G KOIL-KIT™ COIL PACK WITH 76G AUTO VALVE

Refer to publication 08.35

SERIES 79G KOIL-KIT™ COIL PACK WITH 76G AUTO VALVE

Nominal Size inches	Victaulic Part Code *	List Price
2½	K02479G _ _ _	\$6627.50
3	K03079G _ _ _	7131.00
4	K04079G _ _ _	9569.50
6	K06079G _ _ _	17180.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* For sizes 2 1/2" and 3", the last part code numbers are based on cartridge codes found in publication 08.34. Please contact Victaulic when configuring sizes 4" and 6. The 4" size takes two (2) cartridges and the 6" size takes four (4) cartridge for sizing flows. Customer needs to provide total flow rate when ordering.

Series 79H

SERIES 79H KOIL-KIT™ COIL PACK WITH 76G AUTO VALVE

Refer to publication 08.35

SERIES 79H KOIL-KIT™ COIL PACK WITH 76G AUTO VALVE AND WITH STYLE 925 DRAIN/AIR VENT ASSEMBLY

Nominal Size inches	Victaulic Part Code *	List Price
2½	K02479H _ _ _	\$6803.00
3	K03079H _ _ _	7364.00
4	K04079H _ _ _	9864.50
6	K06079H _ _ _	17534.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* For sizes 2 1/2" and 3", the last part code numbers are based on cartridge codes found in publication 08.34. Please contact Victaulic when configuring sizes 4" and 6. The 4" size takes two (2) cartridges and the 6" size takes four (4) cartridge for sizing flows. Customer needs to provide total flow rate when ordering.

Style 925

DRAIN/AIR VENT ASSEMBLY

Refer to publication 08.35

STYLE 925 – DRAIN/AIR VENT ASSEMBLY

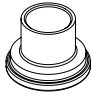
Size		Approx. Wgt. Ea.	Victaulic Part Code	Price Each
Nominal Size inches	Actual Outside Diameter inches	lb		
2½	2.875	6.1	K0249250E0	\$191.50
3	3.500	7.4	K0309250E0	251.00
4	4.500	7.5	K0409250E0	319.00
6	6.625	11.6	K0609250E0	355.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

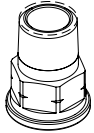
Hydronic Balancing Products

Victaulic® Optional Tailpieces

Refer to publication 08.30



Female Tailpiece Sweat Tailpiece



Male Tailpiece

OPTIONAL TAILPIECES

Nominal Size		Female Tailpiece		Sweat Tailpiece		Male Tailpiece	
inches		Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	x 1/2	P00478Y304	\$24.00	P00478Y504 *	\$16.00	P00478U404 *	\$42.50
3/4	x 1/2	P00678Y304 *	42.50	P00678Y504 *	24.00	P00678U404 *	56.50
	3/4	P00678Y306	33.50	P00678Y506 *	26.00	P00678U406 *	61.50
1	x 1/2	P00678Y304 *	42.50	P00678Y504 *	24.00	P00678U404 *	56.50
	3/4	P00678Y306 *	33.50	P00678Y506 *	26.00	P00678U406 *	61.50
	1	P00678Y310	77.00	P00678Y510 *	23.50	P00678U410 *	74.50
1 1/4	x 1/2	–	–	–	–	P01278U404 *	93.50
	3/4	P01278Y306 *	77.00	P01278Y506 *	54.00	P01278U406 *	99.00
	1	P01278Y310 *	77.00	P01278Y510 *	56.50	P01278U410 *	102.50
	1 1/4	P01278Y312	63.00	P01278Y512 *	53.50	P01278U412 *	113.00
1 1/2	x 1/2	–	–	–	–	P01278U404 *	93.50
	3/4	P01278Y306 *	77.00	P01278Y506 *	54.00	P01278U406 *	99.00
	1	P01278Y310 *	77.00	P01278Y510 *	56.50	P01278U410 *	102.50
	1 1/4	P01278Y312 *	63.00	P01278Y512 *	53.50	P01278U412 *	113.00
	1 1/2	P01278Y314	171.50	P01278Y514 *	53.50	P01278U414 *	127.50
2	x 1	–	–	–	–	P02078U410 *	138.50
	1 1/4	P02078Y312 *	137.00	P02078Y512 *	62.50	P02078U412 *	145.00
	1 1/2	P02078Y314 *	128.00	P02078Y514 *	64.00	P02078U414 *	148.50
	2	P02078Y320	128.00	P02078Y520 *	61.50	P02078U420 *	159.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

See Partcode Configuration Guide.

* If this tailpiece is being substituted for a factory-provided female tailpiece, a union collar is also needed.

Union Collar

Refer to publication 08.30



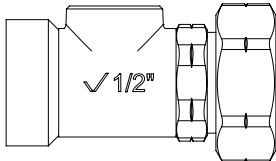
UNION COLLAR

Valve Size inches	Victaulic Part Code	Price Each
1/2	P00478Y204	\$29.50
3/4 – 1	P00678Y206	29.50
1 1/4 – 1 1/2	P01278Y212	71.00
2	P02078Y220	128.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Bypass Tee

Refer to publication 08.30



BYPASS TEE

Valve Size inches	Victaulic Part Code	Price Each
1/2	P004799500	\$86.00
3/4	P006799500	119.00
1	P010799500	185.50
1 1/4	P012799500	500.50
1 1/2	P014799500	500.50
2	P020799500	710.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Series 78Y

STRAINER/BALL VALVE COMBINATION

Refer to publication 08.30



SERIES 78Y

Nominal Size	Female x Female		Sweat x Sweat	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478YBFF	\$293.50	V00478YBSS	\$293.50
3/4	V00678YBFF	305.50	V00678YBSS	305.50
1	V01078YBFF	476.50	V01078YBSS	476.50
1 1/4	V01278YBFF	550.50	V01278YBSS	550.50
1 1/2	V01478YBFF	855.50	V01478YBSS	855.50
2	V02078YBFF	1004.50	V02078YBSS	1004.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78T

BALL VALVE UNION COMBINATION

Refer to publication 08.30



SERIES 78T

Nominal Size	Female x Female		Sweat x Sweat	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478TBFF	\$238.50	V00478TBSS	\$238.50
3/4	V00678TBFF	248.50	V00678TBSS	248.50
1	V01078TBFF	385.00	V01078TBSS	385.00
1 1/4	V01278TBFF	442.00	V01278TBSS	442.00
1 1/2	V01478TBFF	684.50	V01478TBSS	684.50
2	V02078TBFF	804.00	V02078TBSS	804.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78U

UNION PORT FITTING

Refer to publication 08.30



SERIES 78U

Nominal Size	Female x Male Union		Sweat x Male Union	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478UUFM	\$99.50	V00478UUSM	\$99.50
3/4	V00678UUFM	112.00	V00678UUSM	112.00
1	V01078UUFM	153.50	V01078UUSM	153.50
1 1/4	V01278UUFM	214.50	V01278UUSM	214.50
1 1/2	V01478UUFM	238.50	V01478UUSM	238.50
2	V02078UUFM	372.00	V02078UUSM	372.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Coil Hose

Refer to publication 08.30



COIL HOSE

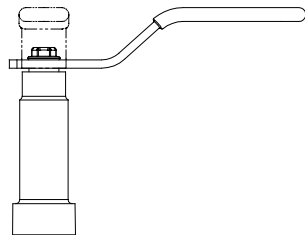
Size	Length	Male Thread/ Female NPT Swivel		Male Thread/ Male NPT Union		Male Thread/Sweat	
	inches	Part Code	Price Each	Part Code	Price Each	Part Code	Price
1/2	12	FAR2799XEF	\$79.00	FAR2799XEM	\$89.00	FAR2799XES	\$79.00
	18	FAR9799XEF	86.00	FAR9799XEM	94.00	FAR9799XES	86.00
	24	FA40799XEF	92.50	FA40799XEM	99.50	FA40799XES	92.50
	36	FM29799XEF	112.00	FM29799XEM	112.00	FM29799XES	112.00
3/4	12	FA61799XEF	149.00	FA61799XEM	159.00	FA61799XES	149.00
	18	FA71799XEF	156.50	FA71799XEM	161.00	FA71799XES	156.50
	24	FV47799XEF	162.00	FV47799XEM	162.00	FV47799XES	162.00
	36	FA62799XEF	197.50	FA62799XEM	197.50	FA62799XES	197.50
1	12	FK27799XEF	262.00	FK27799XEM	238.50	FK27799XES	262.00
	18	FA96799XEF	265.50	FA96799XEM	254.00	FA96799XES	265.50
	24	FL01799XEF	269.50	FL01799XEM	269.50	FL01799XES	269.50
	36	FA87799XEF	322.00	FA87799XEM	322.00	FA87799XES	322.00
1 1/4	12	FB05799XEF	359.50	FB05799XEM	354.50	FB05799XES	359.50
	18	FB20799XEF	422.50	FB20799XEM	432.50	FB20799XES	422.50
	24	FN40799XEF	484.00	FN40799XEM	509.50	FN40799XES	484.00
	36	FJ96799XEF	517.00	FJ96799XEM	538.50	FJ96799XES	517.00
1 1/2	12	FB29799XEF	622.50	FB29799XEM	689.00	FB29799XES	622.50
	18	FB49799XEF	634.00	FB49799XEM	690.00	FB49799XES	634.00
	24	FJ86799XEF	645.00	FJ86799XEM	691.00	FJ86799XES	645.00
	36	FJ85799XEF	843.00	FJ85799XEM	859.50	FJ85799XES	843.00
2	12	FB60799XEF	1170.50	FB60799XEM	1214.00	FB60799XES	1170.50
	18	FAD7799XEF	1185.00	FAD7799XEM	1226.50	FAD7799XES	1185.00
	24	FK88799XEF	1200.00	FK88799XEM	1240.00	FK88799XES	1200.00
	36	FB83799XEF	1397.50	FB83799XEM	1418.00	FB83799XES	1397.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Handle Extension

SERIES 78Y AND 78T

Refer to publication 08.30



HANDLE EXTENSION

Series	Nominal Size	2" Handle Extension		4" Handle Extension	
	inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
78Y	1/2 - 1	P00478Y2HL	\$65.00 ^{NR}	P00478Y4HL	\$101.00
	1 1/4 - 1 1/2	P01278Y2HL	86.50 ^{NR}	P01278Y4HL	126.00
	2	P02078Y2HL	101.00 ^{NR}	P02078Y4HL	126.00
78T	1/2 - 3/4	P00478Y2HL	65.00 ^{NR}	P00478Y4HL	101.00
	1 - 1 1/4	P01278Y2HL	86.50 ^{NR}	P01278Y4HL	126.00
	1 1/2 - 2	P02078Y2HL	101.00 ^{NR}	P02078Y4HL	126.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Hydronic Balancing Products

Replacement O-Rings

Refer to publication 08.30

Nominal Size	Series 78Y, 78T 78U, 78K, 76K, 76V End Face O-Ring		Series 78Y Strainer O-Ring	
inches	Victaulic Part Code *	Price Each	Victaulic Part Code *	Price Each
$\frac{1}{2}$	P004799ORG	\$5.00	G00478YGSK	\$4.00
$\frac{3}{4} - 1$	P006799ORG	5.00	G00678YGSK	4.00
$1\frac{1}{4} - 1\frac{1}{2}$	P012799ORG	5.00	G01278YGSK	4.00
2	P020799ORG	5.00	G02078YGSK	4.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* The part codes listed in this column represent one (1) O-ring. However, O-rings are only sold in multiples of ten (10) and must be ordered in multiples of ten (10).

Hose Adapter Replacement Parts

Refer to publication 08.30

Size	Male Adapter		Female Adapter		Sweat Adapter		O-Rings	
inches	Part Code	Price Each	Part Code	Price Each	Part Code	Price Each	Part Code *	Price Each
$\frac{1}{2}$	P004799MOR	\$32.00	P004799FOR	\$32.00	P004799SOR	\$32.00	K004799HOR	\$5.00 ^{NR}
$\frac{3}{4}$	P006799MOR	45.00	P006799FOR	45.00	P006799SOR	45.00	K006799HOR	5.00 ^{NR}
1	P010799MOR	104.50	P010799FOR	104.50	P010799SOR	104.50	K010799HOR	5.00 ^{NR}
$1\frac{1}{4}$	P012799MOR	151.50	P012799FOR	151.50	P012799SOR	151.50	K012799HOR	5.00 ^{NR}
$1\frac{1}{2}$	P014799MOR	216.00	P014799FOR	216.00	P014799SOR	216.00	K014799HOR	5.00 ^{NR}
2	P020799MOR	334.00	P020799FOR	334.00	P020799SOR	334.00	K020799HOR	5.00 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* The part codes listed in this column represent one (1) O-ring. However, O-rings are only sold in multiples of ten (10) and must be ordered in multiples of ten (10).

^{NR} **Non-returnable**

Hose End Drain Valve

FOR SERIES 78Y, 78T, AND 78U

Refer to publication 08.30

Nominal Size inches	Victaulic Part Code	Price Each
$\frac{1}{4}$ NPT	P00278YDRN	\$62.00
$\frac{1}{2}$ NPT	P00478YDRN	62.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes $\frac{1}{2} - 2"$.

Probe Port

FOR SERIES 78Y, 78T, AND 78U

Refer to publication 08.30

Nominal Size inches	Victaulic Part Code	Price Each
$\frac{1}{4}$ NPT	P-002-78Y-PTP	\$45.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes $\frac{1}{2} - 2"$.

Air Vent

FOR SERIES 78Y AND 78U

Refer to publication 08.30

Nominal Size inches	Victaulic Part Code	Price Each
$\frac{1}{4}$ NPT	P-002-78U-MAV	\$43.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes $\frac{1}{2} - 2"$.

Hydronic Balancing Products

Automatic Air Vent

Refer to publication 08.30

Nominal Size inches	Victaulic Part Code	Price Each
1/4	P-002-78U-AAV	\$108.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes 1/2 – 2".

Port Extender

SERIES 78Y, 78T, AND 78U

Refer to publication 08.30



Nominal Size inches	Victaulic Part Code	Price Each
2	P01278Y2XT	\$42.50
4	P01278Y4XT	64.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes 1/2 – 2".

Hydronic Balancing Products

Differential Pressure Controllers

TA Series 793

STAP DIFFERENTIAL PRESSURE CONTROLLER – THREADED END

Refer to publication 08.29



TA SERIES 793 DIFFERENTIAL PRESSURE CONTROLLER – $\frac{1}{2}$ " – 1" – 1.45 – 8.70 PSI; $1\frac{1}{4}$ " – 2" – 2.90 – 11.6 PSI) DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 793 (Threaded)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
$\frac{1}{2}$	0.840	2.4	1.45 – 8.70	V004793CBV	52 266-015	\$911.00
$\frac{3}{4}$	1.050	2.6	1.45 – 8.70	V006793CBV	52 266-020	924.50
1	1.315	2.9	1.45 – 8.70	V010793CBV	52 266-025	939.00
$1\frac{1}{4}$	1.660	5.7	2.90 – 11.6	V012793CBV	52 266-032	1216.00
$1\frac{1}{2}$	1.900	6.4	2.90 – 11.6	V014793CBV	52 266-040	1405.00
2	2.375	7.7	2.90 – 11.6	V020793CBV	52 266-050	1670.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Capillary tubes included but not connected.

TA Series 794

STAP DIFFERENTIAL PRESSURE CONTROLLER – FLANGED END (CLASS 150, ASME/ANSI B16.42)

Refer to publication 08.29



TA SERIES 794 DIFFERENTIAL PRESSURE CONTROLLER – SPRING OPTION 1 (2.9 – 11.6 PSI) DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 794 (Flanged)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
$2\frac{1}{2}$	2.875	46.3	2.9 – 11.6	V024794116	52 266-065	\$6737.50
3	3.500	52.9	2.9 – 11.6	V030794116	52 266-080	7106.00
4	4.500	72.8	2.9 – 11.6	V040794116	52 266-090	9535.00

TA SERIES 794 DIFFERENTIAL PRESSURE CONTROLLER – SPRING OPTION 2 (5.8 – 23.2) PSI DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 794 (Flanged)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
$2\frac{1}{2}$	2.875	46.3	5.8 – 23.2	V024794223	52-266-165	\$7255.50
3	3.500	52.9	5.8 – 23.2	V030794223	52-266-180	7772.50
4	4.500	72.8	5.8 – 23.2	V040794223	52-266-190	10415.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Capillary tubes included and connected.

Hydronic Balancing Products

TA Series 782

TA BYPASS VALVE

Refer to publication 08.57



SERIES 782 – TA BYPASS VALVE

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
1/2	V004782BPV	52-198-715	\$487.50
3/4	V006782BPV	52-198-720	611.00
1	V010782BPV	52-198-725	750.00
1 1/4	V012782BPV	52-198-732	952.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7PR

DIFFERENTIAL PRESSURE CONTROLLER

Refer to publication 08.46



TA SERIES 7PR DIFFERENTIAL PRESSURE CONTROLLER – 1 – 7 PSI; 4 – 21 PSI, OR 12 – 58 PSI DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	TA Series 7PR			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
2 1/2	2.875	39.7	1 – 7	V0247PR007	23121 24 11065	\$10209.50
			4 – 21	V0247PR021	23121 24 21065	10209.50
			12 – 58	V0247PR058	23121 24 31065	10209.50
3	3.500	46.3	1 – 7	V0307PR007	23121 24 11080	11229.50
			4 – 21	V0307PR021	23121 24 21080	11229.50
			12 – 58	V0307PR058	23121 24 31080	11229.50
4	4.500	70.5	1 – 7	V0407PR007	23121 24 11100	14308.00
			4 – 21	V0407PR021	23121 24 21100	14308.00
			12 – 58	V0407PR058	23121 24 31100	14308.00
5	5.563	92.6	1 – 7	V0507PR007	23121 24 11125	20504.00
			4 – 21	V0507PR021	23121 24 21125	20504.00
			12 – 58	V0507PR058	23121 24 31125	20504.00
6	6.625	123.5	1 – 7	V0607PR007	23121 24 11150	28074.50
			4 – 21	V0607PR021	23121 24 21150	28074.50
			12 – 58	V0607PR058	23121 24 31150	28074.50
8	8.625	183.0	1 – 7	V0807PR007	23121 24 11200	44976.50
			4 – 21	V0807PR021	23121 24 21200	44976.50
			12 – 58	V0807PR058	23121 24 31200	44822.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7DA

COMPACT DIFFERENTIAL PRESSURE CONTROLLER

Refer to publication 08.47



TA SERIES 7DA COMPACT DIFFERENTIAL PRESSURE CONTROLLER

Nominal Size inches	Approx. Wgt. Ea. lb	Pressure Range psi	Pressure Range kPA	Victaulic Part Number	Price Each
½ Female	4.2	.73 – 4.35	5 – 30	V0047DAF03	\$3155.00
		1.45 – 8.70	10 – 60	V0047DAF06	3155.00
		1.45 – 14.5	10 – 100	V0047DAF10	3155.00
		8.7 – 21.76	60 – 150	V0047DAF15	3155.00
¾ Female	4.6	.73 – 4.35	5 – 30	V0067DAF03	3315.00
		1.45 – 8.70	10 – 60	V0067DAF06	3315.00
		1.45 – 14.5	10 – 100	V0067DAF10	3315.00
		8.7 – 21.76	60 – 150	V0067DAF15	3315.00
1 Female	7.5	.73 – 4.35	5 – 30	V0107DAF03	3503.00
		1.45 – 8.70	10 – 60	V0107DAF06	3503.00
		1.45 – 14.5	10 – 100	V0107DAF10	3503.00
		8.7 – 21.76	60 – 150	V0107DAF15	3503.00
1¼ Female	7.9	.73 – 4.35	5 – 30	V0127DAF03	3508.00
		1.45 – 8.70	10 – 60	V0127DAF06	3508.00
		1.45 – 14.5	10 – 100	V0127DAF10	3508.00
		8.7 – 21.76	60 – 150	V0127DAF15	3508.00
1½ Female	15.4	.73 – 4.35	5 – 30	V0147DAF03	4603.50
		1.45 – 8.70	10 – 60	V0147DAF06	4603.50
		1.45 – 14.5	10 – 100	V0147DAF10	4603.50
		8.7 – 21.76	60 – 150	V0147DAF15	4603.50
2 Female	16.3	.73 – 4.35	5 – 30	V0207DAF03	5121.50
		1.45 – 8.70	10 – 60	V0207DAF06	5121.50
		1.45 – 14.5	10 – 100	V0207DAF10	5121.50
		8.7 – 21.76	60 – 150	V0207DAF15	5121.50

Female NPT ends both sides

With .25" tubing

With .25" to G ¼" body adapter

With .25" tubing adapter to G ¼" thread nipple

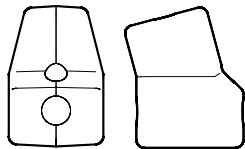
With transition nipple (G ¼" to drain kit connector)

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 793

INSULATION KITS

Refer to publication 08.29



TA SERIES 793 – INSULATION KITS

Size	TA Series 793 Insulation Kit		
Nominal Size inches	Victaulic Part Number	IMI TA Code	Price Each
½ – 1	P006793INS	52 265-225	\$234.00
1¼ – 2	P012793INS	52 265-250	275.50

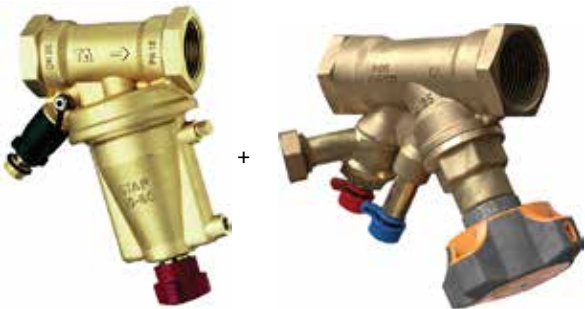
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 793 Differential Pressure Control Valve & TA Series 787H Balancing Valve with Drain Kit

PRESSURE REDUCING KIT

Refer to publication 08.29 (TA Series 793) or publication 08.16 (TA Series 787H)



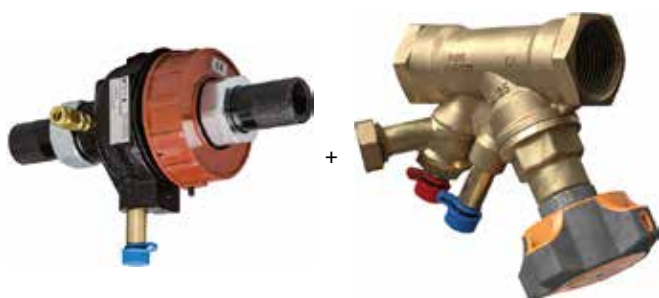
TA SERIES 793 DIFFERENTIAL PRESSURE CONTROL VALVE & TA SERIES 787H BALANCING VALVE WITH DRAIN KIT

Nominal Size inches	Victaulic Part Code	List Price
1/2	K004793CBV	\$1224.00
3/4	K006793CBV	1254.50
1	K010793CBV	1337.00
1 1/4	K012793CBV	1755.00
1 1/2	K014793CBV	2007.00
2	K020793CBV	2504.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

TA Series 7DA Compact
Differential Pressure Valve &
TA Series 787H Balancing
Valve with Drain Kit



PRESSURE REDUCING KIT

Refer to publication 08.47 (TA Series 7DA) or
publication 08.16 (TA Series 787H)

TA SERIES 7DA COMPACT DIFFERENTIAL PRESSURE VALVE & TA SERIES 787H BALANCING VALVE WITH DRAIN KIT

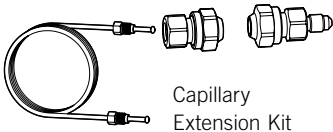
Nominal Size inches	Pressure Range psi	Pressure Range kPa	Victaulic Part Code	List Price
1/2	.73 – 4.35	5 – 30	K0047DAF03	\$3468.00
	1.45 – 8.70	10 – 60	K0047DAF06	3468.00
	1.45 – 14.5	10 – 100	K0047DAF10	3468.00
	8.7 21.76	60 – 150	K0047DAF15	3468.00
3/4	.73 – 4.35	5 – 30	K0067DAF03	3645.00
	1.45 – 8.70	10 – 60	K0067DAF06	3645.00
	1.45 – 14.5	10 – 100	K0067DAF10	3645.00
	8.7 – 21.76	60 – 150	K0067DAF15	3645.00
1	.73 – 4.35	5 – 30	K0107DAF03	3898.00
	1.45 – 8.70	10 – 60	K0107DAF06	3898.00
	1.45 – 14.5	10 – 100	K0107DAF10	3898.00
	8.7 21.76	60 – 150	K0107DAF15	3898.00
1 1/4	.73 – 4.35	5 – 30	K0127DAF03	4048.50
	1.45 – 8.70	10 – 60	K0127DAF06	4048.50
	1.45 – 14.5	10 – 100	K0127DAF10	4048.50
	8.7 21.76	60 – 150	K0127DAF15	4048.50
1 1/2	.73 – 4.35	5 – 30	K0147DAF03	5207.00
	1.45 – 8.70	10 – 60	K0147DAF06	5207.00
	1.45 – 14.5	10 – 100	K0147DAF10	5207.00
	8.7 – 21.76	60 – 150	K0147DAF15	5207.00
2	.73 – 4.35	5 – 30	K0207DAF03	5957.00
	1.45 – 8.70	10 – 60	K0207DAF06	5957.00
	1.45 – 14.5	10 – 100	K0207DAF10	5957.00
	8.7 – 21.76	60 – 150	K0207DAF15	5957.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

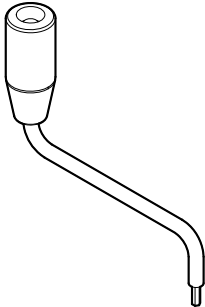
Accessories

Refer to publication 08.29

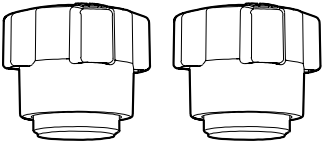


Capillary
Extension Kit

Capillary Tube



Setting Tool



TA Series 793
Plastic
Handwheel
½ – 1"

TA Series 794
Plastic
Handwheel
1¼ – 2"

DIFFERENTIAL PRESSURE CONTROLLER ACCESSORIES

Nominal Size inches	Description	Victaulic Part Code	IMI TA Code	List Price
Capillary Tube and Extension Kit				
–	Capillary Tube	P000793001	–	\$215.50
–	Capillary Extension Kit	K002793001	–	660.50
Setting Tool				
3	TA Series 793	P004793KEY	52-265-305	\$1831.00
5	TA Series 794	P030794KEY	52-265-304	1554.50
Handwheels				
½ – 1	TA Series 793	P004793HDW	–	\$526.50
1¼ – 2	TA Series 794	P012793HDW	–	419.50

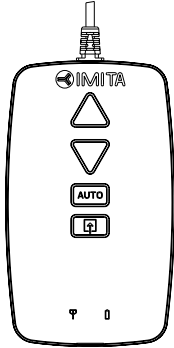
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Instruments

Dongle for Slider Actuators 7CP and 7MP

Refer to publication 08.16



DONGLE FOR SLIDER ACTUATORS 7CP AND 7MP

Victaulic Part Code	List Price
P0007MPDON	\$814.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 736

TA LINK DIFFERENTIAL PRESSURE SENSOR

Refer to publication 08.16



TA SERIES 736 – TA LINK DIFFERENTIAL PRESSURE SENSOR

Range psi	Victaulic Part Code	IMI TA Code	List Price
0 – 6	V000736000	52-010-004	\$8853.50
0 – 15	V000736001	52-010-010	8853.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For measuring probe, see spare parts in the Manual Balancing Valves section.

Universal Gauge Meter Conversion Kit

UNIVERSAL GAUGE METER CONVERSION KIT †

Victaulic Part Code	IMI TA Code	List Price
K000738100	30-763-562	\$1184.00 ^{NR}

† The kit includes 2 probes, necessary fittings, flow wheel and instruction sheet.

^{NR} **Non-returnable**

Hydronic Balancing Products

TA Series 734

SCOPE BALANCING INSTRUMENT

Refer to publication 08.16



TA Series 734 SCOPE KIT



TA Series 734 SCOPE Premium KIT

SCOPE BALANCING INSTRUMENT

Description	Victaulic Part Code	IMI TA Code	List Price
TA-SCOPE Premium KIT	V000734000	52-199-014	\$40778.50
TA-SCOPE HP Premium KIT	V000734001	52-199-114	+
TA-SCOPE KIT	V000734002	52-199-214	16496.00
TA-SCOPE HP KIT	V000734003	52-199-314	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Additional Equipment



DP SENSOR UNIT (DPS-VISIO)

Description	Version	Pressure Range psi	Victaulic Part Code	IMI TA Code	List Price
DP Sensor Unit (DpS-Visio)	Standard	0 – 72.5	P000DPS001	52-199-971	\$7923.50
	High Pressure (HP)	0 – 145.0	P000DPS002	52-199-972	9411.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE (FOR USE WITH SPP AND SPTP)

Description	Length inches	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose (For use with SPP and SPTP)	20	Red	P000734007	52-199-953	\$961.00
		Blue	P000734008	52-199-954	961.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE WITH TWIN NEEDLE

Description	Length inches	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Twin Needle	6	P000734013	52 199-999	\$745.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



SAFETY PRESSURE PROBE, SAFETY PRESSURE AND TEMPERATURE PROBE AND DIGITAL TEMPERATURE SENSOR

Description	Victaulic Part Code	IMI TA Code	List Price
Safety Pressure Probe (SPP) (For use with Measuring Hoses and Extended Hoses)	P000734005	52-199-951	\$1603.50
Safety Pressure and Temperature Probe (SPTP) (For use with Measuring Hoses and Extended Hoses)	P000734004	52-199-952	3835.50
Digital Temperature Sensor (DTS)	P000734006	52-199-941	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

Additional Accessories



MEASURING HOSE WITH SHUT-OFF VALVE

Description	Length feet	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Shut-Off Valve	9.8	Red	P000734001	52-199-997	\$3414.00
		Blue	P000734002	52-199-998	3414.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE WITH MEASURING NEEDLE

Description	Length inches	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Measuring Needle (Angle) (Hose and needle can't be disconnected)	20	Red	P000734010	311-074-61	\$952.00
		Blue	P000734011	311-074-60	952.00

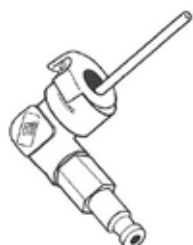
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING NIPPLE

Description	Length inches	Victaulic Part Code	IMI TA Code	List Price
Measuring Nipple (Extension: 0.24 in; Can be installed without draining the system)	2.36	K000740012	52-179-006	\$193.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING NEEDLE

Description	Victaulic Part Code	IMI TA Code	List Price
Measuring Needle (Angle)	P000738100	307-635-62	\$417.50

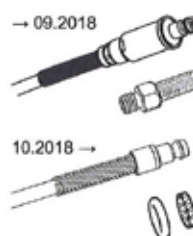
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



CHUCKS

Description	Color	Victaulic Part Code	IMI TA Code	List Price
Chucks (For older valves and TA-BVS)	Red	P000734015	309-748-60	\$302.50
	Blue	P000734016	309-748-61	302.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



FILTER

Description	Victaulic Part Code	IMI TA Code	List Price
Filter (Spare part to measuring hoses)	P000734012	309-206-01	+
	P000734020	311-062-62	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products



DC CABLE

Description	For Device	Victaulic Part Code	IMI TA Code	List Price
DC Cable (To connect a device to the multi-charger)	DpS-Visio	P000734PVC	311-040-01	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Plain End Couplings and Fittings



Products for Plain End IPS Steel Pipe

Products for Plain End IPS Steel Pipe

Roust-A-Bout Coupling

STYLE 99

Refer to publication 14.02



STYLE 99 – GRADE “E” OR “T” GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” or “T” Gasket		Plated Bolt & Nut
Nominal Size	Outside Diameter		Price Each		Size inches
			Painted	Galv.	
1	1.315	1.7	\$434.00	\$559.00	3⁄8 x 2
1½	1.900	3.6	434.00	559.00	½ x 2½
2	2.375	5.3	434.00	559.00	5⁄8 x 3¼
2½	2.875	5.7	434.00	559.00	5⁄8 x 3¼
3	3.500	8.7	632.50	824.50	¾ x 4¼
3½	4.000	10.6	731.00	965.00	¾ x 4¼
4	4.500	12.8	731.00	966.50	¾ x 4¼
5	5.563	17.3	1033.50	1375.00	7⁄8 x 5
6	6.625	23.2	1263.00	1710.00	1 x 6
8	8.625	37.2	2223.00	2971.00	7⁄8 x 5
10	10.750	48.2	2883.50	3869.50	7⁄8 x 5
12	12.750	60.0	3618.00	4987.50	1 x 6½
14	14.000	89.0	4964.50	6443.00	1 x 6½
16	16.000	105.0	6789.00	8665.50	1 x 6½
18	18.000	122.4	9057.00	11752.00	1 x 6½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

Gaskets for Style 99 Couplings

Nominal Size inches	Standard Gaskets			
	Standard Grade “E” or “T”	Grade “L” Silicone	Grade “A” White Nitrile	Grade “O” Fluoroelastomer
1 *	\$88.00 ^{NR}	\$294.00	\$264.50	–
1½ *	99.00 ^{NR}	437.00	340.50	\$975.50 ^{NR}
2	120.00 ^{NR}	606.00	777.00	1142.00
2½	128.00 ^{NR}	709.50	780.00	2207.50
3	139.00 ^{NR}	963.50	2459.50	1709.50
3½	199.00	+	+	+
4	199.00 ^{NR}	1469.50	3267.00	1800.00
5	233.50 ^{NR}	2137.50	3446.00	3852.50
6	284.50 ^{NR}	2883.50	3542.50	5314.00
8	368.00	2782.50	+	7351.50
10	469.00 ^{NR}	4311.00	+	+
12	570.00 ^{NR}	4510.50	+	8018.00
14	863.00 ^{NR}	–	–	–
16	1021.00 ^{NR}	–	–	–
18	1625.50 ^{NR}	–	–	–

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Style 77 gasket.

^{NR} Non-returnable

Products for Plain End IPS Steel Pipe

Plated Trackhead Bolts and Nuts



PLATED TRACKHEAD BOLTS AND NUTS

Bolt and Nut Size inches			Price Each
$\frac{3}{8}$	x	2	\$46.00 ^{NR}
$\frac{1}{2}$	x	$2\frac{1}{2}$	52.00 ^{NR}
		$2\frac{3}{4}$	52.00 ^{NR}
		3	52.00
		$3\frac{1}{4}$	52.00
$\frac{5}{8}$	x	$2\frac{3}{4}$	56.50
		$3\frac{1}{4}$	56.50 ^{NR}
		$3\frac{1}{2}$	60.00 ^{NR}
		4	75.00
$\frac{3}{4}$	x	5	92.50
		$4\frac{1}{4}$	67.00 ^{NR}
		5	86.50 ^{NR}
$\frac{7}{8}$	x	5	113.00 ^{NR}
		$5\frac{1}{2}$	120.00 ^{NR}
		$6\frac{1}{2}$	139.00 ^{NR}

Bolt and Nut Size inches			Price Each
1	x	$3\frac{1}{2}$	\$121.00 ^{NR}
		5	114.00
		$5\frac{1}{2}$	139.00 ^{NR}
		6	139.00 ^{NR}
		$6\frac{1}{2}$	147.00 ^{NR}
$1\frac{1}{8}$	x	4	185.50 ^{NR}
		$5\frac{1}{2}$	185.50 ^{NR}
$1\frac{1}{4}$	x	$3\frac{1}{2}$	534.00
		$5\frac{1}{2}$	534.00
$1\frac{3}{8}$	x	$5\frac{3}{4}$	618.00
$1\frac{1}{2}$	x	$4\frac{1}{2}$	588.50
		$5\frac{3}{4}$	663.00
$1\frac{3}{4}$	x	6	1155.00
$1\frac{7}{8}$	x	6	1529.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Adapter Nipples

Refer to publication 14.04



No. 40-P



No. 42-P



No. 43-P

ADAPTER NIPPLES – PLAIN TO THREADED, PLAIN TO BEVELED, OR PLAIN TO GROOVED

PIPE inches		No. 40-P Plain to Threaded Steel No. 42-P Plain to Beveled Steel No. 43-P Plain to Grooved Steel	
Size	End to End	Approx. Wgt. Each lb	Price Each
			Black
1	3	0.9	\$99.00
$1\frac{1}{2}$	4	0.9	128.00
2	4	1.2	128.00
$2\frac{1}{2}$	4	1.9	+
3	4	2.5	177.50
4	6	5.4	286.50
6	6	9.5	748.00

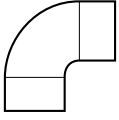
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

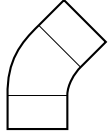
Products for Plain End IPS Steel Pipe

Plain End Fittings

Refer to publication 14.04



No. 10-P



No. 11-P



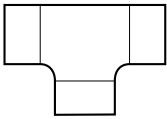
PLAIN END FITTINGS – 90° ELBOW OR 45° ELBOW

Nominal Size	90° Elbow No. 10-P			45° Elbow No. 11-P		
	Approx. Weight Each lb	Price Each		Approx. Weight Each lb	Price Each	
inches		Painted	Galv.		Painted	Galv.
1	0.6	\$716.00	\$792.50	0.6	\$430.50	\$493.00
1½	1.4 (sw)	845.00	926.50	1.0 (sw)	637.00	764.00
2	2.9 (sw)	1258.00	1384.50	1.4 (sw)	1331.00	1636.50
2½	3.9 (sw)	1470.00	1632.50	2.3 (sw)	1331.00	1636.50
3	6.2 (sw)	1526.00	1707.00	4.3 (sw)	1526.00	1718.00
3½	7.0 (sw)	+	+	5.5 (sw)	+	+
4	9.9 (sw)	1727.00	1899.50	7.0 (sw)	1591.00	1758.50
5	20.4	1984.00	3973.00	18.0 (sw)	1984.00	2335.50
6	20.4	2506.50	3049.50	11.9	2272.00	2666.50
8	42.0 (sw)	4703.00	5315.00	28.5 (sw)	2661.00	3759.00
10	50.0 (sw)	5985.00	6697.50	41.0 (sw)	2751.00	3436.00
12	156.0 (sw)	6659.00	10244.50	57.8 (sw)	4968.50	5848.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.



No. 20-P



No. 61-P



PLAIN END FITTINGS – TEE OR BULL PLUG

Nominal Size	Tee No. 20-P			Bull Plug No. 61-P	
	Approx. Weight Each lb	Price Each		Approx. Weight Each lb	Price Each
inches		Painted	Galv.		Electroplated
1	1.0 (sw)	\$798.00	\$939.50	0.7	+
1½	1.7 (sw)	1027.50	1179.50	1.2	\$720.50
2	3.0 (sw)	1027.50	1151.00	2.0	720.50
2½	6.8 (sw)	1338.50	1513.00	3.0	720.50
3	9.0 (sw)	2051.00	2342.00	4.5	1049.50
3½	12.5 (sw)	+	+	6.0	+
4	11.9	2935.50	3668.50	7.5	1351.00
5	17.1 (sw)	4012.50	+	11.5	2373.50
6	29.5	3493.00	4009.00	17.0	3163.00
8	71.5 (sw)	5032.00	+	29.0	5933.00
10	116.0 (sw)	+	+	48.0	+
12	120.0 (sw)	9217.00	+	60.0	15919.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

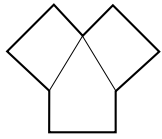
+ Quoted on application. Contact Victaulic for pricing and availability.

(sw) Victaulic fittings are made of ductile iron, except those marked (sw) segmentally welded steel.

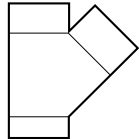
Products for Plain End IPS Steel Pipe

Plain End Fittings

Refer to publication 14.04



No. 33-P



No. 30-P



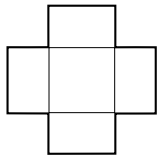
PLAIN END FITTINGS – WYE OR LATERAL

Nominal Size	Wye No. 33-P			Lateral No. 30-P		
	Approx. Weight Each lb	Price Each		Approx. Weight Each lb	Price Each	
		Painted	Galv.		Painted	Galv.
1	1.1	+	+	3.5	+	+
1½	1.8	+	+	3.5	\$1213.50	\$1424.00
2	2.9	+	+	5.1	1384.50	1681.00
2½	9.0	+	+	9.3	1593.00	1872.00
3	8.5	+	+	12.8	1889.00	2221.50
3½	10.0	+	+	20.0	+	+
4	14.0	+	+	19.0	2600.50	2911.00
5	21.6	+	+	30.0	4406.00	5231.50
6	31.2	+	+	43.3	4545.50	5515.00
8	36.0	+	+	92.0	7624.50	8976.50
10	52.0	+	+	106.0	7623.50	13328.00
12	81.2	+	+	167.0	14009.50	18014.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Reducing Tees, True Ys, Crosses and Laterals are segmentally welded steel.



No. 35-P



PLAIN END FITTINGS – CROSS

Nominal Size	Cross No. 35-P		
	Approx. Weight Each lb	Price Each	
		Painted	Galv.
1	1.7	+	+
1½	3.5	+	+
2	5.2	+	+
2½	5.4	+	+
3	8.5	+	+
3½	9.0	+	+
4	10.8	+	+
5	20.0	+	+
6	30.0	+	+
8	66.4	+	+
10	103.0	+	+
12	158.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Reducing Tees, True Ys, Crosses and Laterals are segmentally welded steel.

Products for Plain End IPS Steel Pipe

Swaged Nipples

NO. 53-P

Refer to publication 14.04



No. 53-P

NO. 53-P – SWAGED NIPPLES *

Nominal Size inches			Approx. Wgt. Each lb	Price Each Electroplated
1½	x	1	1.2	+
2	x	1	2.0	+
		1½	2.0	+
2½	x	1	3.0	+
		1½	3.0	+
		2	3.0	+
3	x	1	4.5	+
		1½	4.5	+
		2	4.5	+
		2½	4.5	+
3½	x	3	6.8	+
4	x	1	7.5	+
		1½	7.5	+
		2	7.5	+
		2½	7.5	+
		3	7.5	+
		3½	7.5	+
5	x	2	11.5	+
		3	11.5	+
		4	11.5	+

Nominal Size inches			Approx. Wgt. Each lb	Price Each Electroplated
6	x	1	17.0	+
		1½	16.0	+
		2	16.0	+
		2½	17.0	+
		3	17.0	+
		3½	17.0	+
		4	17.0	+
		5	17.5	+
8	x	3	29.0	+
		4	29.0	+
		5	29.0	+
		6	29.0	+
10	x	3	1.2	+
		4	2.0	+
		6	2.0	+
		8	3.0	+
12	x	6	3.0	+
		8	3.0	+
		10	4.5	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

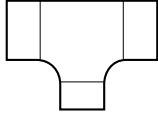
* Galvanized and other sizes available - quoted on application.

Products for Plain End IPS Steel Pipe

Reducing Tees

NO. 25-P

Refer to publication 14.04



No. 25-P



NO. 25-P – REDUCING TEE

Nominal Size					Reducing Tee No. 25-P			
inches Run x Branch					Approx. Wgt. Each lb	Price Each		
						Painted	Galv.	
1½	x	1½	x	1	2.2	+	+	
2	x	2	x	1	2.9	+	+	
				1½	3.1	+	+	
3	x	3	x	1	6.7	+	+	
				1½	6.9	\$880.00	\$1080.00	
				2	7.1	+	2040.50	
4	x	4	x	1	10.9	+	+	
				1½	11.1	+	+	
				2	11.3	1272.50	+	
				2½	11.6	1307.50	+	
				3	11.9	1307.50	+	
6	x	6	x	2	24.7	+	+	
				3	25.4	2223.00	+	
				4	26.2	+	2858.00	
8	x	8	x	2	42.0	+	+	
				3	44.0	+	+	
				4	46.0	+	+	
				5	48.0	+	+	
				6	50.0	2959.50	+	
10	x	10	x	4	74.0	+	+	
				6	78.0	+	+	
				8	86.0	+	+	
12	x	12	x	6	112.0	+	+	
				8	118.0	+	+	
				10	130.0	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Reducing Tees, True Ys, Crosses and Laterals are segmentally welded steel.

QuickVic™ SD Installation-Ready™ System

QuickVic™ SD Installation-Ready™ System

Installation-Ready™ Coupling

STYLE P07

Refer to publication 34.01



STYLE P07 INSTALLATION-READY™ COUPLING – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.		lb	Painted
1/2	0.840	1.2	\$20.50	\$24.00
3/4	1.050	1.3	23.00	27.50
1	1.315	1.4	26.00	30.50
1 1/4	1.660	1.6	33.50	38.50
1 1/2	1.900	2.5	58.50	69.00
2	2.375	3.1	71.50	86.00

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Installation-Ready™ Slip Coupling

STYLE P08

Refer to publication 34.01



STYLE P08 INSTALLATION-READY™ SLIP COUPLING – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.		Painted	DIFF ZN*
1/2	0.840	1.1	\$23.00	\$27.50
3/4	1.050	1.2	27.50	33.50
1	1.315	1.4	29.50	35.50
1 1/4	1.660	1.6	35.50	43.00
1 1/2	1.900	2.4	62.00	74.50
2	2.375	3.0	81.00	97.50

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Installation-Ready™ Reducing Coupling

STYLE P50

Refer to publication 34.01



STYLE P50 INSTALLATION-READY™ REDUCING COUPLING – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size			lb	Painted
3/4	x 1/2	1.7	\$37.00	\$45.00
1	x 3/4	1.9	46.50	56.50
1 1/4	x 3/4	2.6	60.50	71.50
	x 1	2.3	64.00	76.50
1 1/2	x 3/4	3.1	78.50	93.50
	x 1	3.0	81.50	99.00
	x 1 1/4	3.0	84.50	101.00
2	x 1	3.8	112.50	134.00
	x 1 1/4	3.8	112.00	136.00
	x 1 1/2	4.1	117.00	139.00

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ SD Installation-Ready™ System

Installation-Ready™ 90° Elbow

NO. P10

Refer to publication 34.01



NO. P10 INSTALLATION-READY™ 90° ELBOW – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	FITTING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.		Painted	DIFF ZN*
1/2	0.840	1.8	\$24.00	\$29.50
3/4	1.050	2.1	27.50	33.50
1	1.315	2.4	35.00	41.00
1 1/4	1.660	2.8	59.00	70.00
1 1/2	1.900	3.4	86.50	103.50
2	2.375	5.8	124.50	148.50

† Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Installation-Ready™ 45° Elbow

NO. P11

Refer to publication 34.01



NO. P11 INSTALLATION-READY™ 45° ELBOW – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	FITTING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.		lb	Painted
½	0.840	0.7	\$26.00	\$27.50
¾	1.050	2.4	28.00	31.50
1	1.315	2.7	43.00	46.00
1¼	1.660	3.2	53.00	59.00
1½	1.900	3.7	85.00	93.50
2	2.375	5.4	117.00	128.00

† Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Installation-Ready™ Tee

NO. P20

Refer to publication 34.01



NO. P20 INSTALLATION-READY™ TEE – GRADE “EHP” OR “T” GASKET

PIPE		Approx. Wgt. Ea.	FITTING COMPLETE † With Grade “EHP” or “T” Gasket	
inches			Price Each	
Nom. Size	Outside Dia.		lb	Painted
1/2	0.840	2.4	\$31.50	\$37.00
3/4	1.050	2.8	39.00	46.50
1	1.315	3.2	47.00	56.50
1¼	1.660	3.7	74.50	88.50
1½	1.900	4.6	129.50	156.50
2	2.375	7.0	169.00	203.50

† Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ SD Installation-Ready™ System

Installation-Ready™ Reducing Tee

NO. P25

Refer to publication 34.01



NO. P25 INSTALLATION-READY™ REDUCING TEE – GRADE “EHP” OR “T” GASKET

Size inches	Approx. Wgt. Each	FITTING COMPLETE † With Grade “EHP” or “T” Gasket	
		Price Each	
Run x Branch	lb	Painted	DIFF ZN*
$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{1}{2}$	2.9	\$76.50	\$91.50
1 x 1 x $\frac{1}{2}$	3.1	89.00	101.00
	$\frac{3}{4}$	84.50	101.00
1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ x $\frac{1}{2}$	3.4	97.50	108.50
	$\frac{3}{4}$	92.50	110.00
	1	94.00	125.00
1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ x $\frac{1}{2}$	4.4	108.50	121.00
	$\frac{3}{4}$	104.50	202.00
	1	117.00	113.00
	1 $\frac{1}{4}$	123.50	133.00
2 x 2 x $\frac{1}{2}$	6.4	111.50	144.00
	$\frac{3}{4}$	168.50	139.00
	1	172.00	206.00
	1 $\frac{1}{4}$	143.50	151.50
	1 $\frac{1}{2}$	162.00	167.00

† Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Reducing on Run Tee

NO. P27

Refer to publication 34.01



NO. P27 REDUCING ON RUN TEE – GRADE “EHP” OR “T” GASKET

Size inches	Approx. Wgt. Each	FITTING COMPLETE † With Grade “EHP” or “T” Gasket	
		Price Each	
Run x Branch	lb	Painted	DIFF ZN*
1 x $\frac{3}{4}$ x $\frac{3}{4}$	3.4	\$90.00	+
	1	86.00	+
1 $\frac{1}{4}$ x $\frac{3}{4}$ x 1 $\frac{1}{4}$	4.0	93.00	+
1 $\frac{1}{4}$ x 1 x $\frac{3}{4}$	3.8	91.50	+
	1	93.00	+
	1 $\frac{1}{4}$	103.50	+
1 $\frac{1}{2}$ x 1 $\frac{1}{4}$ x $\frac{3}{4}$	4.0	107.50	+
	1	125.00	+

† Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

*DIFF ZN = Thermally diffused zinc-based coating

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ SD Installation-Ready™ System

Cap

NO. P60

Refer to publication 34.01



NO. P60 CAP

PIPE		Approx. Wgt. Ea.	Price Each		Sold in Box Quantities of
inches					
Nom. Size	Outside Dia.	lb	Painted	DIFF ZN*	
1/2	0.840	0.4	\$20.50	\$24.00	
3/4	1.050	0.5	27.50	33.50	
1	1.315	0.7	35.00	41.00	
1 1/4	1.660	0.9	44.50	52.50	
1 1/2	1.900	1.3	52.00	62.00	
2	2.375	1.8	54.00	64.50	

*DIFF ZN = Thermally diffused zinc-based coating

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Tapped Cap

NO. P60

Refer to publication 34.01

NO. P60 TAPPED CAP

PIPE		Approx. Wgt. Ea.	Price Each	Sold in Box Quantities of
inches				
Nom. Size	Outside Dia.	lb	Painted	
1/2	0.840	0.4	\$45.50	6
3/4	1.050	0.5	46.00	4
1	1.315	0.7	53.00	4
1 1/4	1.660	0.9	56.00	2
1 1/2	1.900	1.3	61.50	2
2	2.375	1.7	69.00	2

Replacement Retainer Rings

Refer to publication 34.01

REPLACEMENT RETAINER RINGS

PIPE		Sold in Bag Quantities of 50
inches		
Nom. Size	Outside Dia.	Price Per Bag
1/2	0.840	\$6.00
3/4	1.050	6.50
1	1.315	6.50
1 1/4	1.660	7.50
1 1/2	1.900	13.50
2	2.375	16.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ SD Installation-Ready™ System

Threaded Adapter (Male NPT x Plain End)

NO. P40

Refer to publication 34.01



NO. P40 THREADED ADAPTER (MALE NPT X PLAIN END)

PIPE inches		Approx. Wgt. Ea.	Price Each	Sold in Box Quantities of
Nom. Size	Outside Dia.	lb	Coated	
1/2	0.840	0.3	\$12.50	50
3/4	1.050	0.3	13.50	50
1	1.315	0.4	18.00	40
1 1/4	1.660	0.6	22.00	30
1 1/2	1.900	0.7	26.50	25
2	2.375	0.9	31.50	15

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Threaded Adapter (Female NPT x Plain End)

NO. P80

Refer to publication 34.01



NO. P80 THREADED ADAPTER (FEMALE NPT X PLAIN END)

PIPE inches		Approx. Wgt. Ea.	Price Each	Sold in Box Quantities of
Nom. Size	Outside Dia.	lb	Painted	
1/2	0.840	0.6	\$23.50	40
3/4	1.050	0.9	26.00	40
1	1.315	1.2	27.00	30
1 1/4	1.660	1.6	33.50	22
1 1/2	1.900	2.1	37.50	18
2	2.375	2.9	47.00	13

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Straight Dielectric Adapter

NO. P47

Refer to publication 34.01



NO. P47 STRAIGHT DIELECTRIC ADAPTER (PLAIN END X SWEAT)

PIPE inches		Approx. Wgt. Ea.	Price Each
Nom. Size	Outside Dia.	lb	
1/2	0.840	0.3	\$92.50
3/4	1.050	0.5	108.50
1	1.315	0.7	147.50
1 1/4	1.660	0.9	193.50
1 1/2	1.900	1.1	195.50
2	2.375	1.5	212.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

QuickVic™ SD Installation-Ready™ System

90° Elbow Dielectric Adapter

NO. P97

Refer to publication 34.01



NO. P97 90° ELBOW DIELECTRIC ADAPTER (PLAIN END X SWEAT)

PIPE		Approx. Wgt. Ea.	Price Each
inches			
Nom. Size	Outside Dia.	lb	
1/2	0.840	0.3	\$89.00
3/4	1.050	0.4	108.00
1	1.315	0.7	155.50
1 1/4	1.660	1.0	202.50
1 1/2	1.900	1.2	204.00
2	2.375	1.7	219.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Close Nipple

NO. P42

Refer to publication 34.01

NO. P42 CLOSE NIPPLE

PIPE		Approx. Wgt. Ea.		
inches				
Nom. Size	Outside Dia.	lb	Price Each	Sold in Box Quantities of
1/2	0.840	0.2	\$5.00	50
3/4	1.050	0.2	5.50	50
1	1.315	0.3	6.00	40
1 1/4	1.660	0.5	7.00	30
1 1/2	1.900	0.7	10.50	25
2	2.375	1.0	13.50	15

QuickVic™ SD Installation-Ready™ System

Full Port Ball Valve

SERIES P89

Refer to publication 34.01



SERIES P89 FULL PORT BALL VALVE

PIPE inches		Approx. Wgt. Ea.	Price Each		
Nom. Size	Outside Dia.		With DZR Brass Trim	With Stainless Steel Trim	With Locking Handle
1/2	0.840	0.6	\$35.00	\$52.00	\$51.50
3/4	1.050	0.9	46.50	112.00	65.00
1	1.315	1.4	68.00	145.00	96.00
1 1/4	1.660	2.0	125.00	333.50	136.00
1 1/2	1.900	3.7	182.50	388.00	223.00
2	2.375	5.4	302.00	591.50	313.50

HANDLE EXTENSION FOR SERIES P89 BALL VALVE

Valve	Valve Inlet Size	2" Handle Extension		4" Handle Extension	
Series	inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
P89	1/2 - 3/4	P00478Y2HL	\$65.00 ^{NR}	P00478Y4HL	\$101.00
	1 - 1 1/4	P01278Y2HL	86.50 ^{NR}	P01278Y4HL	126.00
	1 1/2 - 2	P02078Y2HL	101.00 ^{NR}	P02078Y4HL	126.00

NOTE: The handle extensions listed above are the same ones used with the Series 78Y and Series 78T valve assemblies.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Cut and Mark Tool

PC3110

Refer to publication 34.01



The PC3110 Cut and Mark Tool cuts and marks the pipe simultaneously, leaving two knurled markings on each piece that clearly display proper insertion depth. Refer to Section 17 – Pipe Preparation Tools for prices and where to call for purchase information.

Vic-Press™ System for Schedule 10S Stainless Steel Pipe



Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe



Vic-Press™ System for Type 304 Schedule 10S Stainless Steel Pipe

The Victaulic® Vic-Press™ System for joining Schedule 10S Type 304 (L) stainless steel pipe provides a fast, easy, clean, and reliable means for joining $\frac{1}{2}$ – 2”/15 – 50 mm standard ASTM A312 Schedule 10S stainless steel pipe. Vic-Press™ Schedule 10S products are designed for pressure service up to 500 psi/3450 kPa or ANSI Class 150 (except steam, according to standard temperature/pressure charts) for water, oil, noncombustible gaseous and general chemical services and are dimensioned to ANSI/ASME B36.19M. Refer to seal selection data for the intended service.

The Vic-Press™ Schedule 10S System requires no flame or arc as with welding, and no cutting oil, chips or preparation time as with threading or flanging. Off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe is cut to size, inserted into the coupling and the coupling or fitting is pressed onto the pipe in seconds.

The Vic-Press™ Schedule 10S System meets the hanging requirements of ASME B31.1, B31.3 and B31.9.

Vic-Press™ Schedule 10S Type 304 couplings and fittings are ANSI/NSF 61 & 372 Certified for cold (+86°F/+30°C) and hot (+180°F/+82°C) potable water service for Grade H and Grade E seal materials. Unless specified otherwise, Grade “H” seals will be applied. FM Approved to 175 psi/1200 kPa service for above ground sprinkler systems.



IMPORTANT PLEASE READ BEFORE ORDERING.
Gasket selection must always be specified on your order.

For information pertaining to gasket seals for couplings, seals for Vic-Press™ products, O-rings for Victaulic® Bolted Split Sleeve products and general definition/seal material Selection, refer to publication 05.01.

For specific chemical and temperature compatibility, refer to the Gasket Chemical Services Guide Long Report (GSG-100).

⚠ WARNING

Before attempting to install any Vic-Press™ Schedule 10S System products, carefully read and fully understand the “Vic-Press™ Schedule 10S Products Installation Instructions” (I-P500) and the operating and maintenance manual supplied with the tool.

Failure to follow these instructions could result in serious personal injury, property damage, product damage, joint leakage, and/or joint failure.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P500

LOOSE SEALS

Refer to publication 18.12



STYLE P500 – SPARE PARTS – LOOSE SEALS

Nominal Size	Price Each †	
inches	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	\$21.50 NR	\$55.00 NR
3/4	23.00 NR	63.00 NR
1	28.00 NR	71.00
1 1/2	35.50 NR	137.50 NR
2	48.00 NR	181.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

NR Non-returnable

Style P597

STANDARD COUPLING

(P X P)

Refer to publication 18.12



STYLE P597 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$117.00	\$156.50
3/4	0.3	127.50	175.00
1	0.5	144.00	189.50
1 1/2	0.7	191.50	322.50
2	1.0	250.50	421.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P596

MALE ADAPTER – THREADED

(P X M)

Refer to publication 18.12



STYLE P596 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2 x 1/2	0.3	\$214.50	\$234.00
3/4 x 1/2	0.4	222.50	244.00
3/4 x 3/4	0.4	222.50	248.00
1 x 1	0.5	257.50	288.50
1 x 3/4	0.5	263.50	288.50
1 x 1	0.6	263.50	293.50
1 1/2 x 3/4	0.8	487.50	512.00
1 1/2 x 1 1/2	1.0	436.50	579.50
2 x 2	1.4	536.50	656.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Series P569

For Series P569 pricing, please refer to Series P569 in the Type 316 section.

TYPE 316 STAINLESS STEEL BALL VALVE WITH LOCKING HANDLE

Refer to publication 18.14



P x P



P x G



G x G



Series P589

VIC-PRESS™ SCHEDULE 10S SYSTEM BRASS BODY BALL VALVE

Stainless Steel Vic-Press™ Type 304 Schedule 10S Ends

Refer to publication 18.12



SERIES P589 – VIC-PRESS™ SCHEDULE 10S ENDS WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	1.0	\$667.50	\$708.50
3/4	1.6	732.50	782.00
1	2.8	877.50	937.50
1 1/2	4.7	1228.00	1405.50
2	6.9	1502.50	1732.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P586

90° ELBOW – SHORT TANGENT

(P X P)

Refer to publication 18.12



STYLE P586 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	0.3	\$214.00	\$253.50
3/4	0.4	240.00	288.50
1	0.8	284.50	345.00
1 1/2	1.4	556.50	735.50
2	2.0	710.50	939.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P542

90° STREET ELBOW

(P X T)

Refer to publication 18.12



STYLE P542 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	0.3	\$214.00	\$232.50
3/4	0.4	240.00	265.00
1	0.7	284.50	313.00
1 1/2	1.4	556.50	645.00
2	2.0	710.50	823.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P591

45° ELBOW

(P X P)

Refer to publication 18.12



STYLE P591 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$191.00	\$231.50
3/4	0.4	210.00	257.50
1	0.8	249.50	310.00
1 1/2	1.7	485.00	664.50
2	2.5	620.00	850.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P543

45° STREET ELBOW

(P X T)

Refer to publication 18.12



STYLE P543 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$191.00	\$212.00
3/4	0.4	210.00	232.50
1	0.8	249.50	279.50
1 1/2	1.7	485.00	573.00
2	2.5	620.00	735.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P592

TEE

(P X P X P)

Refer to publication 18.12



STYLE P592 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	0.4	\$384.00	\$446.50
3/4	0.5	423.00	496.50
1	0.9	453.00	544.00
1 1/2	1.5	578.50	846.50
2	2.1	717.50	1062.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P593

TEE – REDUCING BRANCH

(P X P X P)

Refer to publication 18.12



STYLE P593 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size				Approx. Weight Each	Price Each †	
					Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches				lb		
¾	x	¾	x ½	0.5	\$426.00	\$496.50
1	x	1	x ½	0.8	440.00	522.50
			¾	0.8	450.50	536.00
1½	x	1½	x ½	1.2	531.00	729.00
			¾	1.3	536.00	739.50
			1	1.4	538.50	747.00
2	x	2	x ½	1.7	690.50	939.00
			¾	1.7	700.50	+
			1	1.8	719.50	+
			1½	2.0	792.50	1112.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P588

TEE – REDUCING BRANCH – THREADED

(P X P X F)

Refer to publication 18.12



STYLE P588 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2 x 1/2 x 1/2	0.4	\$578.50	\$618.50
3/4 x 3/4 x 1/2	0.5	626.00	673.50
	3/4	632.50	681.50
1 x 1 x 1/2	0.9	636.00	698.50
	3/4	638.00	700.50
	1	693.00	755.00
1 1/2 x 1 1/2 x 1/2	1.4	719.50	900.50
	3/4	727.50	905.50
	1	794.50	974.00
2 x 2 x 1/2	1.7	821.00	1050.00
	3/4	828.00	+
	1	887.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

+ Quoted on application. Contact Victaulic for pricing and availability.

Style P594

CONCENTRIC REDUCER

(P X P)

Refer to publication 18.12



STYLE P594 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
3/4 x 1/2	0.5	\$347.50	\$394.00
1 x 1/2	0.6	466.50	519.00
	3/4	372.00	425.50
1 1/2 x 1/2	0.9	654.00	762.50
	3/4	613.50	727.00
	1	343.00	464.00
2 x 1/2	1.2	1209.50	1344.50
	3/4	547.00	686.50
	1	423.00	570.00
	1 1/2	423.00	627.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P595

FLANGE ADAPTER

(P X L)

Refer to publication 18.12



STYLE P595 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	2.2	\$1552.50	\$1574.00
3/4	2.3	1598.50	1622.00
1	2.8	1622.00	1654.00
1 1/2	3.6	1977.00	2066.50
2	5.8	2200.50	2313.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P565

FLANGE ADAPTER (VAN STONE TYPE)

(P X L)

Refer to publication 18.12



STYLE P565 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	2.4	\$545.00	\$566.50
3/4	2.5	545.00	571.00
1	3.0	732.50	765.00
1 1/2	4.1	806.50	896.00
2	6.8	865.50	981.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P587

TRANSITION NIPPLE

(T X G)

Refer to publication 18.12



STYLE P587

Nominal Size	Approx. Weight Each Unit	End to End	Price
inches	lb	Inches	Each
3/4	0.3	4	\$289.00
1	0.5	4	299.00
1 1/2	0.7	4	374.00
2	0.9	4	391.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P584

THREADED UNION **

(P X P)

Refer to publication 18.12



STYLE P584 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	3.0	\$1275.50	\$1316.00
3/4	3.7	1448.50	1498.00
1	4.3	1762.00	1822.00
1 1/2	6.0	3009.00	3186.50
2	6.8	3708.00	3938.00

** Grooved End Union - A grooved end union can be formed with two Style P587 (Type 304 stainless) transition nipples (see above) and a variety of grooved end couplings equipped with varied gasket materials to meet service requirements. For standard ductile iron couplings, stainless steel couplings and gaskets refer to the Stainless Steel Products section.

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P599

FEMALE ADAPTER – THREADED

(P X F)

Refer to publication 18.12



STYLE P599 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size			Approx. Weight Each	Price Each †	
inches			lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	x	1/2	0.3	\$261.50	\$280.50
3/4	x	1/2	0.3	262.00	287.50
		3/4	0.4	267.00	290.50
1	x	1/2	0.7	281.00	313.00
		3/4	0.6	300.50	329.50
		1	0.6	318.00	350.50
1 1/2	x	1	1.0	501.00	593.00
		1 1/4	0.8	564.00	+
		1 1/2	1.0	627.50	717.50
2	x	1 1/4	1.1	732.00	+
		1 1/2	1.3	618.50	738.50
		2	1.2	681.50	799.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

+ Quoted on application. Contact Victaulic for pricing and availability.

Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

Style P561

WELD ADAPTER

(P X W)

Refer to publication 18.12



STYLE P561 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	0.3	\$209.00	\$228.50
3/4	0.4	215.50	239.50
1	0.6	254.00	284.50
1 1/2	0.9	440.00	524.00
2	1.4	521.50	628.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P540

END CAP

Refer to publication 18.12



STYLE P540

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$266.00
3/4	0.1	293.50
1	0.3	313.00
1 1/2	0.4	399.00
2	0.5	496.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

PFT510

Vic-Press™ Tool



PFT510 Tool

The Vic-Press™ Schedule 10S System requires a tool specifically designed for products on off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe. Refer to Section 17 – Pipe Preparation Tools for prices and where to call for purchase information.

NOTE: Victaulic Tool Discount will apply.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe



Vic-Press™ System for Type 316 Schedule 10S Stainless Steel Pipe

The Victaulic® Vic-Press™ System for joining Schedule 10S Type 316 (L) stainless steel pipe provides a fast, easy, clean, and reliable means for joining $\frac{1}{2}$ – 2”/15 – 50 mm standard ASTM A312 Schedule 10S stainless steel pipe. Vic-Press™ Schedule 10S products are designed for pressure service up to 500 psi/3450 kPa or ANSI Class 150 (except steam, according to standard temperature/pressure charts) for water, oil, noncombustible gaseous and general chemical services and are dimensioned to ANSI/ASME B36.19M. Refer to seal selection data for the intended service.

The Vic-Press™ Schedule 10S System eliminates the need for flame as in welding, no cutting oil, chips or preparation time as with threading or flanging. Off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe is cut to size, inserted into the coupling and the coupling is pressed onto the pipe and fitting in seconds.

The Vic-Press™ Schedule 10S System meets the hanging requirements of ASME B31.1, B31.3 and B31.9.

Vic-Press™ Type 316 couplings and fittings are recommended for varying concentrations of hot petroleum/water mixtures, hydrocarbons, air with oil vapors, vegetable and mineral oils, as well as automotive fluids such as engine oil and transmission fluid within the temperature range of –20°F to +210°F/–29°C to +98°C. UL Classified in accordance with ANSI/NSF 61 & 372 for cold (+86°F/+30°C) and hot (+180°F/+82°C) potable water service for Grade H and Grade E seal materials. Unless specified otherwise, Grade “H” seals will be applied. FM Approved to 175 psi/1200 kPa service for above ground sprinkler systems.



IMPORTANT PLEASE READ BEFORE ORDERING.
Gasket selection must always be specified on your order.

For information pertaining to gasket seals for couplings, seals for Vic-Press™ products, O-rings for Victaulic® Bolted Split Sleeve products and general definition/seal material Selection, refer to publication 05.01.

For specific chemical and temperature compatibility, refer to the Gasket Chemical Services Guide Long Report (GSG-100).

⚠ WARNING

Before attempting to install any Vic-Press™ Schedule 10S System products, carefully read and fully understand the “Vic-Press™ Schedule 10S Products Installation Instructions” (I-P500) and the operating and maintenance manual supplied with the tool.

Failure to follow these instructions could result in serious personal injury, property damage, product damage, joint leakage, and/or joint failure.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P500

LOOSE SEALS

Refer to publication 18.11



STYLE P500 – SPARE PARTS – LOOSE SEALS

Nominal Size	Price Each †	
inches	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	\$21.50 ^{NR}	\$55.00 ^{NR}
3/4	23.00 ^{NR}	63.00 ^{NR}
1	28.00 ^{NR}	71.00
1 1/2	35.50 ^{NR}	137.50 ^{NR}
2	48.00 ^{NR}	181.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

^{NR} Non-returnable

Style P507

STANDARD COUPLING

(P X P)

Refer to publication 18.11



STYLE P507 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$129.50	\$155.50
3/4	0.3	145.00	193.00
1	0.5	163.50	225.50
1 1/2	0.7	225.00	401.00
2	1.0	325.00	553.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P576

MALE ADAPTER – THREADED

(P X M)

Refer to publication 18.11



STYLE P576 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2 x 1/2	0.3	\$221.00	\$242.00
3/4 x 1/2	0.4	231.50	254.00
3/4 x 3/4	0.4	231.50	253.50
1 x 3/4	0.5	265.00	289.00
1 x 1	0.6	271.00	302.50
1 1/2 x 3/4	0.8	493.00	583.50
1 1/2 x 1 1/2	1.0	557.00	651.00
2 x 2	1.4	723.50	840.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P508

SLIP COUPLING

(P X P)

Refer to publication 18.11



STYLE P508 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	0.3	\$152.00	\$191.50
3/4	0.4	163.50	213.00
1	0.7	187.50	248.00
1 1/2	1.1	240.00	419.50
2	1.6	305.50	535.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series P569

TYPE 316 STAINLESS STEEL BALL VALVE WITH LOCKING HANDLE

Refer to publication 18.14



P x P



P x G



G x G



SERIES P569 – VIC-PRESS SCHEDULE 10S X VIC-PRESS SCHEDULE 10S (P X P)

Nominal Size	Approx. Weight Each	Price Each Vic-Press x Vic-Press (P X P) †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	1.5	\$890.50	\$931.00
3/4	2.4	1034.50	1081.00
1	3.6	1243.00	1304.00
1 1/2	6.9	1928.50	2102.00
2	9.5	2585.00	2807.50

SERIES P569 VIC-PRESS SCHEDULE 10S X GROOVED (P X G)

Nominal Size	Approx. Weight Each	Price Each Vic-Press x Grooved (P X G) †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
3/4	2.4	\$1034.50	\$1081.00
1	3.6	1243.00	1304.00
1 1/2	6.9	1928.50	2102.00
2	9.5	2585.00	2807.50

SERIES P569 GROOVED X GROOVED (G X G)

Nominal Size	Approx. Weight Each	Price Each
		Grooved x Grooved (G X G)
inches	lb	
3/4	2.4	\$900.50
1	3.6	1090.50
1 1/2	6.9	1717.00
2	9.5	2276.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Series P569

REPAIR KITS

Refer to publication 18.14



SERIES P569 REPAIR KITS

Nominal Size	Price Each
inches	Repair Kit
1/2	\$172.00
3/4	162.50
1	202.00
1 1/2	433.50
2	731.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Repair kits include one stainless steel ball, two seats, two gaskets, one stem seal and one thrust washer.

Series P589

VIC-PRESS™ SCHEDULE 10S SYSTEM BRASS BODY BALL VALVE

Stainless Steel Vic-Press™ Type 316 Schedule 10S Ends

Refer to publication 18.11



SERIES P589 – VIC-PRESS™ SCHEDULE 10S ENDS WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
		Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
inches	lb		
1/2	1.0	\$681.50	\$723.00
3/4	1.6	746.50	794.50
1	2.8	893.00	956.00
1 1/2	4.7	1463.50	1641.50
2	6.9	1862.00	2092.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P568

90° ELBOW – SHORT TANGENT

(P X P)

Refer to publication 18.11



STYLE P568 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.3	\$404.00	\$446.50
3/4	0.4	455.50	545.00
1	0.8	509.50	613.00
1 1/2	1.4	688.00	823.50
2	2.0	944.00	1130.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P562

90° STREET ELBOW

(P X T)

Refer to publication 18.11



STYLE P562 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.3	\$404.00	\$425.00
3/4	0.4	455.50	480.00
1	0.7	509.50	542.00
1 1/2	1.4	688.00	777.00
2	2.0	944.00	1056.00

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P571

45° ELBOW

(P X P)

Refer to publication 18.11



STYLE P571 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$372.00	\$412.00
3/4	0.4	399.00	448.00
1	0.8	447.00	506.50
1 1/2	1.7	597.50	777.00
2	2.5	820.50	1048.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P563

45° STREET ELBOW

(P X T)

Refer to publication 18.11



STYLE P563 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.2	\$372.00	\$391.00
3/4	0.4	399.00	423.00
1	0.8	447.00	476.50
1 1/2	1.7	597.50	688.00
2	2.5	820.50	933.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P572

TEE

(P X P X P)

Refer to publication 18.11



STYLE P572 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	0.4	\$868.00	\$931.00
3/4	0.5	937.50	1012.50
1	0.9	983.00	1076.00
1 1/2	1.5	1158.50	1426.50
2	2.1	1428.00	1773.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P573

TEE – REDUCING BRANCH

(P X P X P)

Refer to publication 18.11



STYLE P573 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size				Approx. Weight Each	Price Each †	
inches				lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
¾	x	¾	x ½	0.5	\$991.00	\$1060.00
1	x	1	x ½	0.8	1076.00	1157.00
				¾	1119.00	1206.50
1½	x	1½	x ½	1.2	1579.00	1777.00
				¾	1591.00	1795.50
				1	1628.50	1839.50
2	x	2	x ½	1.7	1845.00	2093.50
				¾	1899.50	2205.50
				1	2116.00	2353.00
				1½	2171.00	2539.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P578

TEE – REDUCING BRANCH THREADED

(P X P X F)

Refer to publication 18.11



STYLE P578 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size					Approx. Weight Each	Price Each †	
inches					lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	x	1/2	x	1/2	0.4	\$1209.00	\$1248.50
3/4	x	3/4	x	1/2	0.5	1338.50	1386.50
				3/4	0.6	1372.50	1421.50
1	x	1	x	1/2	0.9	1465.50	1528.50
				3/4	0.9	1492.50	1552.50
				1	1.1	1605.50	1664.50
1 1/2	x	1 1/2	x	1/2	1.4	1752.50	1932.00
				3/4	1.5	1815.00	1992.50
				1	1.5	1888.00	2066.50
2	x	2	x	1/2	1.7	1932.50	2162.50
				3/4	1.7	2002.00	+
				1	2.0	2122.50	2353.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

+ Quoted on application. Contact Victaulic for pricing and availability.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P574

CONCENTRIC REDUCER

(P X P)

Refer to publication 18.11



STYLE P574 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size			Approx. Weight Each	Price Each †	
inches			lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
¾	x	½	0.5	\$408.00	\$452.00
1	x	½	0.6	519.00	570.00
		¾	0.7	384.00	438.00
1½	x	½	0.9	765.50	874.00
		¾	1.0	504.50	616.50
		1	1.1	355.50	475.00
2	x	½	1.2	1320.50	1455.50
		¾	1.3	579.50	717.00
		1	1.4	435.50	581.00
		1½	1.6	435.50	640.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P575

FLANGE ADAPTER

(P X L)

Refer to publication 18.11



STYLE P575 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
½	2.2	\$1578.00	\$1596.50
¾	2.3	1605.50	1627.50
1	2.8	1642.50	1674.50
1½	3.6	1990.00	2080.00
2	5.8	2210.50	2326.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P566

FLANGE ADAPTER (VAN STONE TYPE)

(P X L)

Refer to publication 18.11



STYLE P566 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	2.4	\$545.00	\$566.50
3/4	2.5	545.00	570.00
1	3.0	732.50	762.50
1 1/2	4.1	806.50	896.00
2	6.8	865.50	981.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P577

TRANSITION NIPPLE

(T X G)

Refer to publication 18.11



STYLE P577

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
3/4	0.3	\$298.50
1	0.5	308.50
1 1/2	0.7	385.00
2	0.9	400.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P585

THREADED UNION **

(P X P)

Refer to publication 18.11



STYLE P585 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size	Approx. Weight Each	Price Each †	
inches	lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	3.0	\$1306.00	\$1347.00
3/4	3.7	1504.50	1551.50
1	4.3	1837.00	1898.00
1 1/2	6.0	3035.50	3213.50
2	6.8	4010.50	4237.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

** Grooved End Union - A grooved end union can be formed with two Style P577 (Type 316 stainless) transition nipples (see above) and a variety of grooved end couplings equipped with varied gasket materials to meet service requirements. For standard ductile iron couplings, stainless steel couplings and gaskets refer to the Stainless Steel Products section.

† Specify choice clearly on order.

Vic-Press™ System For Type 316 Schedule 10S Stainless Steel Pipe

Style P579

FEMALE ADAPTER – THREADED

(P X F)

Refer to publication 18.11



STYLE P579 – WITH STANDARD GRADE “H” HNBR SEAL OR OPTIONAL GRADE “E” SEAL

Nominal Size			Approx. Weight Each	Price Each †	
inches			lb	Standard Grade “H” HNBR or Grade “E” EPDM Seal	Optional Grade “O” Fluoroelastomer Seal
1/2	x	1/2	0.3	\$289.50	\$312.50
3/4	x	1/2	0.3	302.50	328.50
		3/4	0.4	307.00	332.00
1	x	1/2	0.7	323.00	354.50
		3/4	0.6	342.00	374.00
		1	0.6	359.00	452.00
1 1/2	x	1	1.0	596.50	690.50
		1 1/4	0.8	596.50	690.50
		1 1/2	1.0	747.50	839.50
2	x	1 1/4	1.1	741.50	860.00
		1 1/2	1.3	741.50	860.00
		2	1.2	813.50	932.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

P560

END CAP

Refer to publication 18.11



STYLE P560 END CAP

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$601.00
3/4	0.1	649.50
1	0.3	681.50
1 1/2	0.4	800.50
2	0.5	984.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

PFT510

Vic-Press™ Tool



PFT510 Tool

The Vic-Press™ Schedule 10S System requires a tool specifically designed for products on off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe. Refer to Section 17 – Pipe Preparation Tools for prices and where to call for purchase information.

NOTE: Victaulic Tool Discount will apply.

HDPE Products



Products for HDPE Pipe

Couplings for HDPE Pipe

Coupling for Plain End HDPE Pipe

STYLE 905

Refer to publication 19.07



STYLE 905 IPS STANDARD – GRADE “E” OR “T” GASKET, STANDARD OR FLUSH-SEAL™

PIPE inches		Approx. Weight Each	COUPLING COMPLETE With Grade “E” or “T” Gasket		COUPLING COMPLETE With Grade “E” or “T” Flush-Seal Gasket		Grade “E” or “T” Gasket Only	Grade “E” or “T” Flush- Seal Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer §			Stainless Steel Retaining Ring †		
Nominal Size	Outside Diameter		Price Each		Price Each				Price Each	Price Each	No.		Size inches	Price Each
			Painted *	Coated *	Painted *	Coated *								
2	2.375	5.5	\$296.00	\$590.50	\$326.50	+	\$99.00	\$128.00	2	½ x ¾	\$37.00	\$91.50		
3	3.500	8.5	360.50	719.50	396.50	+	102.00	138.50	2	⅝ x 3½	54.00	141.50		
4	4.500	13.1	457.00	912.50	503.50	+	168.50	215.00	2	⅝ x 4¼	61.50	190.00		
5	5.563	18.7	672.50	+	–	–	196.00	–	2	¾ x 4¼	92.50	237.50		
6	6.625	19.4	731.00	1459.50	803.50	+	212.50	286.00	2	¾ x 5	114.00	281.50		
8	8.625	25.0	967.50	1934.00	1064.50	+	279.50	376.00	4	¾ x 6¼	121.50	366.50		
10	10.750	73.5	1178.00	2353.50	–	–	365.00	–	4	⅞ x 6½	+	457.00		
12	12.750	86.5	1304.00	2606.00	–	–	404.50	–	4	⅞ x 6½	+	548.00		
14	14.000	112.6	2361.00	+	–	–	685.50	–	4	1⅞ x 7	+	641.00		

STYLE 905 ISO STANDARD – GRADE “E” OR “T” GASKET

ISO Size	Approx. Weight Each	Wgt. Each	COUPLING COMPLETE With Grade “E” or “T” Gasket		Grade “E” or “T” Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer §			Stainless Steel Retaining Ring †
			Price Each			No.	Size inches	Price Each	
			Painted *	Coated *					
O.D. [mm]	lb	[kg]							
63	5.5	2.5	\$296.00	+	\$99.00	2	½ x ¾	+	\$91.50
75	8.1	3.7	321.50	+	100.00	2	⅝ x 3½	+	112.50
90	8.5	3.9	361.00	\$719.50	102.00	2	⅝ x 4	+	141.50
110	13.0	5.9	457.00	912.50	168.50	2	⅝ x 4	+	191.50
125	17.3	7.8	512.50	+	181.50	2	¾ x 4¼	\$92.50	203.50
140	18.7	8.5	672.50	+	196.00	2	¾ x 4¼	92.50	237.50
160	19.3	8.8	731.00	1459.50	212.50	2	¾ x 5	+	281.50
180	25.4	11.5	821.50	+	241.00	4	¾ x 6¼	+	303.00
200	26.8	12.2	967.50	+	269.50	4	¾ x 6¼	+	331.00
225	28.7	13.0	985.50	1969.50	289.50	4	¾ x 6¼	+	385.00
250	73.5	30.9	1178.00	+	+	4	⅞ x 6½	+	+
280	78.0	35.4	1241.50	+	+	4	⅞ x 6½	+	+
315	83.9	38.1	1304.00	+	+	4	⅞ x 6½	+	+
355	112.6	51.1	2361.00	+	+	4	1⅛ x 7	+	641.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

§ Price includes one bolt, nut, and washer for coupling sizes 2" - 4" | 63mm - 160mm and one bolt, nut, and two washers for coupling sizes 5" - 14" | 180mm - 355mm.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

† Set of two required for coupling sizes through 2" - 8" | 63mm - 225mm. Set of four required for coupling sizes through 10" - 14" | 250mm - 355mm.

* “Painted” option includes enamel coating with fluoropolymer-coated hardware. “Coated” option includes liquid bonded epoxy coating with stainless steel hardware.

NOTE: Fusion bonded epoxy and galvanized finishes available. Contact Victaulic for pricing.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for HDPE Pipe

Transition Coupling for HDPE-to-Steel Pipe

STYLE 907 AND STYLE W907

Refer to publication 19:10



STYLE 907 & STYLE W907 IPS STANDARD – GRADE “E” OR “T” GASKET

PIPE inches		Style Number	Approx. Weight Each	COUPLING COMPLETE With Grade “E” or “T” Gasket		Grade “E” or “T” Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer §			Stainless Steel Retaining Ring †
Nominal Size	Outside Diameter			lb	Price Each		Price Each	No.	Size inches	
			Painted *		Coated *					
2	2.375	907	4.7	\$374.50	\$747.50	\$99.00	2	½ x ¾	+	\$91.50
3	3.500		6.6	444.50	887.50	102.00	2	⅝ x 3½	+	141.50
4	4.500		9.4	552.00	1102.00	168.50	2	⅝ x 4¼	+	190.00
5	5.563		11.9	+	+	196.00	2	¾ x 4¼	\$92.50	237.50
6	6.625		13.8	834.00	1667.00	212.50	2	¾ x 5	+	281.50
8	8.625		21.4	1113.00	2225.00	279.50	2	¾ x 6¼	+	+
10	10.750		53.0	1471.00	+	+	4	⅞ x 6½	+	+
12	12.750		62.0	1630.00	+	+	4	⅞ x 6½	+	+
14	14.000	W907	81.0	2951.00	+	+	4	1⅛ x 7	+	+

STYLE 907 & W907 ISO STANDARD – GRADE “E” OR “T” GASKET

ISO Size	Style Number	Approx. Weight Each	Wgt. Each	COUPLING COMPLETE With Grade “E” or “T” Gasket		Grade “E” or “T” Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer §			Stainless Steel Retaining Ring †
Nominal Size HDPE Plain End x Actual Size Grooved End				Price Each				Size		
[mm]		lb	[kg]	Painted *	Coated *	Price Each	No.	inches	Price Each	Price Each
63 x 60.3	907	4.9	2.2	\$374.50	\$747.50	\$99.00	2	½ x ¾	+	\$91.50
75 x 73.0		5.9	2.7	394.50	+	100.00	2	⅝ x ¾	+	112.50
90 x 88.9		6.5	3.0	444.50	887.50	102.00	2	⅝ x 4	+	141.50
110 x 114.3		9.6	4.4	552.00	1102.00	168.50	2	⅝ x 4	+	191.50
125 x 114.3		11.3	5.1	614.00	+	181.50	2	¾ x 4¼	+	203.50
140 x 141.3		11.9	5.4	775.00	+	196.00	2	¾ x 4¼	+	237.50
160 x 168.3		12.8	5.8	834.00	1667.00	212.50	2	¾ x 5	+	281.50
180 x 165.1		7.0	15.4	+	+	241.00 ^{NR}	2	¾ x 5	+	303.00
168.3		15.0	6.8	985.50	1969.50	241.00 ^{NR}	2	¾ x 5	+	303.00
200 x 219.1		21.7	9.8	1086.50	+	269.50	2	¾ x 6¼	+	331.00
225 x 219.1		22.0	10.0	1141.00	+	289.50	2	¾ x 6¼	+	385.00
250 x 273.0		53.0	24.0	1471.00	2940.00	+	4	⅞ x 6½	+	+
280 x 273.0	54.0	24.5	1550.00	3098.50	+	4	⅞ x 6½	+	+	
315 x 323.9	907	61.0	27.7	1630.00	3257.00	+	4	⅞ x 6½	+	+
355 x 355.6	W907	81.0	36.7	2951.00	+	+	4	1⅛ x 7	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

§ Price includes one bolt, nut, and washer for coupling sizes 2" - 8" | 63mm - 225mm and one bolt, nut, and two washers for coupling sizes 10" - 14" | 250mm - 355mm.

† One required for coupling sizes through 2" - 8" | 63mm - 225mm. Set of two required for coupling sizes 10" - 14" | 250mm - 355mm.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

* “Painted” option includes enamel coating with fluoropolymer-coated hardware. “Coated” option includes liquid bonded epoxy coating with stainless steel hardware.

NOTE: Fusion bonded epoxy and galvanized finishes available. Contact Victaulic for pricing.

+ Quoted on application. Contact Victaulic for pricing and availability.

^{NR} Non-returnable



Products for HDPE Pipe

Style 2971

Refer to Aquamine™ Price List (PL2025-A-AMP) for product information.

**AQUAMINE™ TRANSITION
COUPLING FOR PVC TO HDPE
PIPE**

Refer to publication 50.05



Products for HDPE Pipe

Coupling for Double Grooved HDPE Pipe

STYLE 908

Refer to publication 19.09



16 – 18"



20 – 36"

STYLE 908 IPS STANDARD – GRADE "E" OR "T" GASKET

PIPE inches		Approx. Weight Each	COUPLING COMPLETE With Grade "E" or "T" Gasket		Grade "E" or "T" Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer Set §		
Nominal Size	Outside Diameter	lb	Price Each		Price Each	No.	Size inches	Price Each
			Painted	Coated *				
16	16.000	184.0	\$3437.50	+	+	4	7/8 x 5 1/2	+
18	18.000	204.0	5646.50	+	+	4	7/8 x 5 1/2	+
20 †	20.000	247.0	8394.50	+	+	4	7/8 x 5 1/2	+
22 †	22.000	277.0	9203.00	+	\$990.50 NR	4	7/8 x 5 1/2	+
24 †	24.000	366.0	9914.50	+	1089.50	4	1 x 6	+
28 †	28.000	455.0	11240.50	+	1288.00 NR	4	1 x 6	+
30 †	30.000	525.0	12392.50	+	1385.50 NR	4	1 1/8 x 7	+
32 †	32.000	594.0	12392.50	+	+	4	1 1/8 x 7	+
36 †	36.000	726.0	17913.50	+	1978.50 NR	4	1 1/4 x 7	+

STYLE 908 ISO STANDARD – GRADE "E" OR "T" GASKET

ISO Size		Approx. Weight Each	Wgt. Each	COUPLING COMPLETE With Grade "E" or "T" Gasket		Grade "E" or "T" Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer Set §		
O.D. [mm]	lb	[kg]		Price Each		Price Each	No.	Size inches	Price Each
				Painted	Coated *				
400	184.0	73.0	\$3437.50	+	+	+	4	7/8 x 5 1/2	+
450	204.0	74.0	5646.50	+	+	+	4	7/8 x 5 1/2	+
500	247.0	116.0	8394.50	+	+	+	4	7/8 x 5 1/2	+
560	277.0	119.0	9203.00	+	+	+	4	7/8 x 5 1/2	+
630	366.0	165.0	9914.50	+	+	+	4	1 x 6	+
710	455.0	202.0	11240.50	+	+	+	4	1 x 6	+
800	594.0	255.0	13129.00	+	+	+	4	1 1/8 x 7	+
900	726.0	320.0	17913.50	+	+	+	4	1 1/4 x 7	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Fusion bonded epoxy and galvanized finishes available. Contact Victaulic for pricing.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

† Not all sizes are available for immediate delivery as of this printing. Contact Victaulic for availability/delivery information.

§ Each set includes 4 bolts, 4 nuts, and 8 washers.

NOTE: If required, internal pipe stiffeners available. Refer to publication 19.09.

* "Painted" option includes enamel coating with fluoropolymer-coated hardware. "Coated" option includes liquid bonded epoxy coating with stainless steel hardware.

NR **Non-returnable**

Products for HDPE Pipe

Flange Adapter for HDPE-to-Flanged Pipe

STYLE 904
Refer to publication 19.12



STYLE 904 IPS STANDARD – GRADE “E” OR “T” GASKET

PIPE inches		Approx. Weight Each	COUPLING COMPLETE With Grade “E” or “T” Gasket SDR 11 or SDR 17 HDPE Insert		Grade “E” or “T” Gasket Only	Fluoropolymer Coated Bolt/Nut/Washer §			Steel Retaining Ring	
Nominal Size	Outside Diameter		Price Each			Price Each	No.	Size inches		Price Each
			Painted	Coated *						
3	3.500	10.2	\$528.50	+	\$102.00	2	5⁄8 x 3½	\$59.00	\$141.50	
4	4.500	16.1	627.50	+	168.50	2	5⁄8 x 3½	59.00	190.00	
6	6.625	23.6	1179.50	+	212.50	2	¾ x 5	124.00	281.50	
8	8.625	31.9	1572.50	+	279.50	2	¾ x 6¼	132.00	366.50	

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Fusion bonded epoxy and galvanized finishes available. Contact Victaulic for pricing.

§ Price includes one bolt, nut and washer for Flange Adapter sizes 3 – 4” and one bolt and nut and two washers in Flange Adapter sizes 6 – 8”.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

* “Painted” option includes enamel coating with fluoropolymer-coated hardware. “Coated” option includes liquid bonded epoxy coating with stainless steel hardware.

Products for HDPE Pipe

Mechanical-T Spigot

STYLE 926

For use with IPS Steel and HDPE Pipe

Refer to publication 11.07



Nominal Size inches			Approx. Wgt. Ea.	COMPLETE MECHANICAL-T Spigot		SPARE PARTS	
Host Pipe x Outlet			lb	Price Each		O-Ring Grade "T"	U-Bolts/Nuts
				Unlined	Rubber Lined †	Price Each	Price per Set *
10	x	4	31.0	\$1336.00	+	\$121.50 ^{NR}	+
12	x	4	33.0	1524.50	+	121.50 ^{NR}	+
14	x	4	33.0	1711.00	+	121.50 ^{NR}	+
16	x	4	35.0	1919.50	+	121.50 ^{NR}	+
		6	43.0	2078.00	+	161.50 ^{NR}	+
18	x	4	36.0	2275.00	+	121.50 ^{NR}	+
		6	45.0	2471.00	+	161.50 ^{NR}	+
20	x	4	38.0	2669.00	+	121.50 ^{NR}	+
		6	46.0	2946.50	+	161.50 ^{NR}	+
22	x	4	39.0	2966.50	+	121.50 ^{NR}	+
		6	47.0	3164.50	+	161.50 ^{NR}	+
24	x	4	40.0	3164.50	+	121.50 ^{NR}	+
		6	48.0	3508.50	+	161.50 ^{NR}	+
26	x	4	41.0	3459.50	+	121.50 ^{NR}	+
		6	50.0	3904.00	+	161.50 ^{NR}	+
28	x	4	43.0	3855.00	+	121.50 ^{NR}	+
		6	51.0	4644.50	+	161.50 ^{NR}	+
		8	52.0	9376.50	+	169.00	+
30	x	4	44.0	4052.00	+	121.50 ^{NR}	+
		6	53.0	4941.50	+	161.50 ^{NR}	+
		8	52.0	9433.50	+	169.00	+
32	x	4	46.0	4299.00	+	121.50 ^{NR}	+
		6	54.0	5483.50	+	161.50 ^{NR}	+
		8	52.0	9522.50	+	169.00	+
36	x	6	56.0	6126.50	+	161.50 ^{NR}	+
		8	50.0	9589.50	+	169.00	+
42	x	6	60.0	+	+	+	+
48	x	6	64.0	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Replacement hardware kit consists of one 6, 8, or 10" U-bolt, two washers and two hex nuts.

† Standard rubber lining – 1/4" thick, 40 durometer natural rubber lining. Other materials or thicknesses quoted upon request.

^{NR} Non-returnable

+ Quoted on application. Contact Victaulic for pricing and availability.

Style 926 Spigot Hole Saw for HDPE Pipe



Nominal Size inches	Cutter Diameter inches	Part Number	Purchase List Price Each
4	4.500	R040926HHS	\$912.00
6	6.625	R060926HHS	1359.00
8	8.250	R080926HHS	1641.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Products for HDPE Pipe

HDPE Coupling *

STYLE 995N

Refer to publication 19.02



STYLE 995N – GRADE “E” OR “T” GASKET

PIPE inches		Approx. Weight Each	COUPLING COMPLETE † With Grade “E” or “T” Gasket		Grade “E” or “T”	Plated Bolt & Nut
Nominal Size	Outside Diameter		lb	Price Each		
		Painted		Plated	Gasket Only	Size inches
10	10.750	37.4	+	+	+	¾ x 6¼
12	12.750	47.8	+	+	+	7⁄8 x 6½
14	14.000	81.0	+	+	+	1 x 7 #
16	16.000	100.0	\$10896.50	+	\$963.00 ^{NR}	1 x 7 #
18	18.000	127.0	13349.50	+	1006.50 ^{NR}	1 x 7 #
20	20.000	142.0	18127.00	+	1088.50 ^{NR}	1 x 7 #

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

* Coupling for High Density Polyethylene Pipe.

Style 99 gaskets fit Style 995N couplings up to 12”.

Supplied with T-bolts and rocker washer.

See below for spare hardware prices.

^{NR} **Non-returnable**

Transition Coupling

(HDPE TO STEEL)

STYLE 997

Refer to publication 19.03



STYLE 997 – GRADE “E” OR “T” GASKET

PIPE inches		Approx. Weight Each	COUPLING COMPLETE † With Grade “E” or “T” Gasket		Grade “E” EPDM or Grade “T” Nitrile	Plated Bolt & Nut
Nominal Size	Outside Diameter		Price Each		Gasket Only	
			lb	Painted		Plated
10	10.750	34.3	\$3284.00	+	\$352.00	¾" x 6½"
12	12.750	37.5	3754.00	+	409.00	7⁄8" x 6½"

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare part prices.

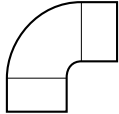
Style 77 gaskets fit Style 997 couplings.

Products for HDPE Pipe

Plain End HDPE Fittings

90° Elbow

Refer to publication 19.11



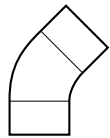
No. H10

90° ELBOW

Nom. Size	SDR 7		SDR 9		SDR 11		SDR 17	
inches	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	0.8	\$84.00	0.6	\$70.00	0.6	\$56.00	0.5	\$53.50
3	1.5	155.50	1.7	120.00	1.5	86.00	1.1	84.50
4	3.6	191.50	3.0	146.00	2.6	103.50	1.9	101.00
6	9.2	417.00	7.7	345.00	6.6	273.00	4.9	256.50
8	16.0	722.50	14.5	653.50	13.0	583.50	10.0	449.00

45° Elbow

Refer to publication 19.11



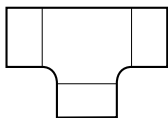
No. H11

45° ELBOW

Nom. Size	SDR 7		SDR 9		SDR 11		SDR 17	
inches	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	0.6	\$80.00	0.5	\$70.00	0.5	\$59.00	0.4	\$56.00
3	1.4	133.50	1.2	109.00	1.0	84.50	0.7	81.00
4	2.6	193.50	2.1	148.50	1.9	102.50	1.4	100.00
6	6.1	364.00	5.0	310.00	4.3	256.00	3.3	246.50
8	11.0	569.00	8.9	517.00	9.0	466.00	7.0	363.00

Tee

Refer to publication 19.11



No. H20

TEE

Nom. Size	SDR 7		SDR 9		SDR 11		SDR 17	
inches	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	1.0	\$80.00	0.9	\$75.00	0.8	\$67.50	0.6	\$65.00
3	2.6	152.00	2.1	119.50	1.9	89.00	1.4	86.50
4	4.6	199.50	3.8	165.50	3.4	129.00	2.5	125.00
6	12.0	482.50	10.1	401.00	8.6	321.00	6.4	308.50
8	23.0	967.50	20.7	845.00	19.0	723.50	15.0	569.00

Concentric Reducer

Refer to publication 19.11



No. H50

CONCENTRIC REDUCER

Nom. Size		SDR 7		SDR 9		SDR 11		SDR 17	
inches		Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
3	x 2	1.0	\$91.50	0.9	\$71.50	0.8	\$51.50	0.6	\$51.50
4	x 2	1.6	118.00	1.4	95.00	1.1	73.00	0.7	73.00
	3	2.0	118.00	1.7	95.00	1.4	73.00	1.0	73.00
6	x 3	4.2	199.50	3.7	190.00	2.8	178.00	1.9	178.00
	4	4.7	199.50	4.0	190.00	3.5	178.00	2.7	178.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Products for HDPE Pipe

Valves for Plain End HDPE Pipe

Knife Gate Valve for Plain End HDPE Pipe

SERIES 906

Refer to publication 19.06



Size	3" (030)	4" (040)	6" (060)	8" (080)
PRICE OF VALVE COMPLETE WITH OPERATOR				
VALVE WITH MANUAL ACTUATOR				
Manual Actuator with Grade "E" or "T" Gasket	\$7409.50	\$11855.00	\$13435.00	\$16791.50
VALVE WITH MANUAL ACTUATOR WITH STEM GUARD				
Manual Actuator with Grade "E" or "T" Gasket	+	+	+	+
VALVE WITH PNEUMATIC ACTUATOR				
Pneumatic Actuator with Grade "E" or "T" Gasket	\$9878.00	\$12841.50	\$16791.50	\$19755.50
VALVE WITH PNEUMATIC ACTUATOR AND SOLENOID VALVE				
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$7025.50	\$15010.00	\$19150.50	\$22114.50
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	13022.50	15984.50	19992.00	22953.00
VALVE WITH PNEUMATIC ACTUATOR AND LIMIT SWITCHES				
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$10454.50	\$13416.50	\$17368.50	\$20329.00
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	12935.00	15898.50	19849.00	22811.00
VALVE WITH PNEUMATIC ACTUATOR, LIMIT SWITCHES, AND SOLENOID VALVE				
Pneumatic Actuator with Weatherproof Enclosure (Any Voltage) Grade "E" or "T" Gasket	\$12621.00	\$15584.00	\$19725.50	\$22688.50
Pneumatic Actuator with Hazardous Location Enclosure (Any Voltage) Grade "E" or "T" Gasket	16079.00	19042.00	23047.00	26009.50
VALVE WITH PNEUMATIC ACTUATOR AND TRANSDUCER/POSITIONER				
Pneumatic Actuator with Weatherproof Enclosure Linear Position Transducer Grade "E" or "T" Gasket	\$16863.00	\$19826.00	\$23826.00	\$27008.00
Pneumatic Actuator with Hazardous Location Enclosure Transducer and Electro-pneumatic Positioner Grade "E" or "T" Gasket	23458.50	26421.00	30403.50	33365.50

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: All configurations available with stainless steel bolts and nuts. Contact Victaulic for pricing.

Products for HDPE Pipe

Size	3" (030)	4" (040)	6" (060)	8" (080)
PRICE OF VALVE COMPLETE WITH OPERATOR				
VALVE WITH HYDRAULIC ACTUATOR				
Hydraulic Actuator with Grade "E" or "T" Gasket	\$9878.00	\$12841.50	\$16791.50	\$19755.50
VALVE WITH HYDRAULIC ACTUATOR AND TRANSDUCER				
Hydraulic Actuator with Hydraulic Weatherproof Enclosure Linear Position Transducer Grade "E" or "T" Gasket	\$16863.00	\$19826.50	\$23826.50	\$27008.00
VALVE WITH ELECTRIC ACTUATOR				
Electric Actuator with Grade "E" or "T" Gasket	+	+	+	+
PNEUMATIC CYLINDER LIMIT SWITCHES (Price per set of 2)				
Weatherproof Enclosure (Any Voltage)	\$577.00	\$577.00	\$577.00	\$577.00
SEAT CARTRIDGE KIT				
Includes Replacement Knife/Packing/Seat	\$3954.50	\$4941.50	\$5928.50	\$8890.50

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: All configurations available with stainless steel bolts and nuts. Contact Victaulic for pricing.

V - 060 - 906 - H - N - E - 1 - P - 1 - A - 1

Product Class	Size	Style	Housing	Coating	Pipe/Seat Gasket	Gate Material or Coating	Actuation Type	Actuation Control Options	Control Options	Hardware
V	030 - 3" 040 - 4" 060 - 6" 080 - 8"	906	H - HDPE x HDPE Plain End	N - Standard - Electroless Nickel	E - EPDM T - Nitrile	1 - 316 Stainless Steel	P - Pneumatic H - Hydraulic E - Electric M - Handwheel 9 - Special	0 - None 1 - Pneumatic with Solenoid Valve (24VDC) 2 - Pneumatic with Limit Switches (5-240V AC/DC) 3 - Pneumatic with Solenoid Valve (110-120 VAC) 4 - Pneumatic with Solenoid Valve (24VDC) and Limit Switches 5 - Pneumatic with Solenoid Valve (110-120 VAC) and Limit Switches 6 - Pneumatic with Positioner/ Transducer (4→20 mA) 7 - Hydraulic with Transducer 8 - Stem Guard for M and B Actuators 9 - Special	0 - None A - Weatherproof Enclosure B - Hazardous Location Enclosure 9 - Special	1 - Standard - Carbon Steel Zinc Plated 2 - Stainless Steel

NOTE: Electric actuation and other special actuation control options can be quoted upon request. Contact Victaulic for pricing and availability.

Products for HDPE Pipe

CG3300/3500 Cut Grooving Tool for HDPE Pipe

Refer to publication 24.06



Cut grooving tools are designed for grooving 16 – 36" HDPE (DR7 – DR21) pipe. The tool mounts on the exterior pipe wall and cuts and grooves the end of the pipe in a single operation. The CG3300 tool connects directly to a 120-volt, 50-60 Hz, 20-amp power source. An optional 220-volt single phase, 50-60 Hz model is also available. The CG3500 tool connects directly to a 110-volt single phase, 50-60 Hz, 20-amp power source.

Refer to Section 17 - Pipe Preparation Tools for prices and where to call for purchase information.

CPVC Products



Products for CPVC/PVC Pipe

Couplings for CPVC/PVC Pipe

Installation-Ready™ Transition Coupling

STYLE 356

CPVC/PVC to Steel

Refer to publication 33.06



STYLE 356 - GRADE "EHP" GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” Gasket		COUPLING COMPLETE † With Grade “O” Gasket		SPARE PARTS	
inches			Price Each		Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.	No.	Size \$ inches
2	2.375	2.6	\$105.00	\$124.50	+	+	2	⅜ x 2½
2½	2.875	3.5	119.00	143.50	+	+	2	⅜ x 2½
3	3.500	4.3	132.00	157.00	+	+	2	½ x 3
4	4.500	5.9	184.50	222.00	+	+	2	½ x 3¼
6	6.625	8.1	310.50	373.50	+	+	2	½ x 3¼
8	8.625	17.6	493.50	594.50	+	+	2	¾ x 5
10	10.750	22.8	895.50	1074.50	+	+	2	¾ x 6¼
12	12.750	24.9	1086.50	1304.00	+	+	2	¾ x 6½

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: The Style 356 transition coupling uses the Style 107V gasket.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Installation-Ready™ Rigid Coupling

STYLE 357

Refer to publication 33.07



STYLE 356 - GRADE "EHP" GASKET

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “EHP” Gasket		COUPLING COMPLETE † With Grade “O” Gasket		SPARE PARTS	
inches			Price Each		Price Each		Plated Bolt & Nut	
Nom. Size	Outside Dia.		lb	Painted	Galv.	Painted	Galv.	No.
2	2.375	3.3	\$100.00	\$119.00	+	+	2	3⁄8 x 2½
2½	2.875	3.6	112.50	134.00	+	+	2	3⁄8 x 2½
3	3.500	4.4	127.50	152.00	+	+	2	½ x 3
4	4.500	6.1	177.50	212.50	+	+	2	½ x 3¼
6	6.625	8.8	297.00	356.00	+	+	2	½ x 3¼
8	8.625	18.1	468.50	562.00	+	+	2	¾ x 5
10	10.750	23.5	852.00	1022.00	+	+	2	¾ x 6¼
12	12.750	25.6	1022.00	1226.50	+	+	2	¾ x 6¼

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: The Style 357 rigid coupling uses the Style 107V gasket.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for CPVC/PVC Pipe

Reducing Coupling

STYLE 358
Refer to publication 33.08



STYLE 356 - GRADE "E" GASKET

PIPE			Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “E” Gasket		COUPLING COMPLETE † With Grade “O” Gasket		SPARE PARTS		
Nominal Size				Price Each		Price Each		Plated Bolt & Nut		
inches			lb	Painted	Galv.	Painted	Galv.	No.	Size § Inches	
2½	x	2	3.8	\$119.00	\$143.50	+	+	2	¾	x 2½
3	x	2	5.1	132.00	157.00	+	+	2	½	x 3
		2½	4.8	132.00	157.00	+	+	2	½	x 3
4	x	2	6.8	184.50	222.00	+	+	2	½	x ¾
		2½	6.8	184.50	222.00	+	+	2	½	x ¾
		3	6.9	184.50	222.00	+	+	2	½	x ¾
6	x	4	9.6	310.50	373.50	+	+	2	½	x ¾
8	x	6	22.5	493.50	594.50	+	+	2	¾	x 5
10	x	8	29.2	895.50	1074.50	+	+	2	¾	x 6¼

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.
 § Metric thread size bolts available. Contact Victaulic.
NOTE: See Spare Parts Section for spare bolt and nut prices.
NOTE: The Style 358 reducing coupling uses the Style 750 gasket.
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.
NOTE: Support rings required on vertical installations. Please specify on order.
 + Quoted on application. Contact Victaulic for pricing and availability.

Products for CPVC/PVC Pipe in Potable Water Applications

Couplings for CPVC/PVC Pipe in Potable Water Applications

Installation-Ready™ Transition Coupling for Potable Water Applications

STYLE 856

CPVC/PVC to Steel

Refer to publication 33.16



STYLE 856 – GRADE “P” GASKET

PIPE inches		Approx. Wgt. Ea. lb	COUPLING COMPLETE With Grade “P” Gasket Price Each	SPARE PARTS Plated Bolt & Nut	
Nom. Size	Outside Dia.		Painted	No.	Size inches
2	2.375	2.6	\$105.00	2	$\frac{3}{8}$ x $2\frac{1}{2}$
$2\frac{1}{2}$	2.875	3.5	119.00	2	$\frac{3}{8}$ x $2\frac{1}{2}$
3	3.500	4.3	132.00	2	$\frac{1}{2}$ x 3
4	4.500	5.9	184.50	2	$\frac{1}{2}$ x $3\frac{1}{4}$
6	6.625	8.1	310.50	2	$\frac{1}{2}$ x $3\frac{1}{4}$
8	8.625	17.6	493.50	2	$\frac{3}{4}$ x 5
10	10.750	22.8	895.50	2	$\frac{3}{4}$ x $6\frac{1}{4}$
12	12.750	24.9	1086.50	2	$\frac{3}{4}$ x $6\frac{1}{4}$

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: The Style 856 transition coupling uses the Style 807N gasket.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

Installation-Ready™ Rigid Coupling for Potable Water Applications

STYLE 857

Refer to publication 33.17



STYLE 857 – GRADE “P” GASKET

PIPE inches		Approx. Wgt. Ea. lb	COUPLING COMPLETE With Grade “P” Gasket Price Each	SPARE PARTS Plated Bolt & Nut	
Nom. Size	Outside Dia.		Painted	No.	Size inches
2	2.375	3.3	\$100.00	2	$\frac{3}{8}$ x $2\frac{1}{2}$
$2\frac{1}{2}$	2.875	3.6	112.50	2	$\frac{3}{8}$ x $2\frac{1}{2}$
3	3.500	4.4	127.50	2	$\frac{1}{2}$ x 3
4	4.500	6.1	177.50	2	$\frac{1}{2}$ x $3\frac{1}{4}$
6	6.625	8.8	297.00	2	$\frac{1}{2}$ x $3\frac{1}{4}$
8	8.625	18.1	468.50	2	$\frac{3}{4}$ x 5
10	10.750	23.5	852.00	2	$\frac{3}{4}$ x $6\frac{1}{4}$
12	12.750	25.6	1022.00	2	$\frac{3}{4}$ x $6\frac{1}{4}$

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: The Style 857 rigid coupling uses the Style 807N gasket.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

Products for CPVC/PVC Pipe in Potable Water Applications

Reducing Coupling for Potable Water Applications

STYLE 858

Refer to publication 33.18



STYLE 858 – GRADE “P” GASKET

PIPE			Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “P” Gasket	SPARE PARTS	
Nominal Size					Price Each	Plated Bolt & Nut
inches			lb	Painted	No.	Size Inches
2½	x	2	3.8	\$119.00	2	⅜ x 2½
3	x	2	5.1	132.00	2	½ x 3
		2½	4.8	132.00	2	½ x 3
4	x	2	6.8	184.50	2	½ x ¾
		2½	6.8	184.50	2	½ x ¾
		3	6.9	184.50	2	½ x ¾
6	x	4	9.6	310.50	2	½ x ¾
8	x	6	22.5	493.50	2	¾ x 5
10	x	8	29.2	895.50	2	¾ x 6¼

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare bolt and nut prices.

NOTE: The Style 858 reducing coupling uses the Style 875 gasket.

Products for CPVC/PVC Pipe

PGS-300 Grooved End Fittings

90° Elbow

NO. 350

Refer to publication 33.03



Nom. Size	Approx. Wgt. Ea.	Price Each
inches	lb	
2	1.3 (f)	\$136.00
2½	0.8	183.50
3	1.4	210.00
4	2.1	237.50
6	6.0	406.50
8	10.8	937.50
10	46.1 (f)	3741.50
12	75.8 (f)	5142.00

(f) = Fabricated fitting

45° Elbow

NO. 351

Refer to publication 33.03



Nom. Size	Approx. Wgt. Ea.	Price Each
inches	lb	
2	1.2 (f)	\$136.00
2½	0.6	141.00
3	0.8	174.00
4	1.3	214.00
6	3.4	357.50
8	6.2	821.50
10	39.6 (f)	3460.00
12	50.7 (f)	5095.00

(f) = Fabricated fitting

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Tee

NO. 352

Refer to publication 33.03



Nom. Size	Approx. Wgt. Ea.	Price Each
inches	lb	
2	1.9 (f)	\$208.50
2½	1.3	189.50
3	1.9	223.50
4	2.8	278.00
6	7.8	493.50
8	13.8	1125.00
10	68.0 (f)	4255.00
12	89.4 (f)	5491.50

(f) = Fabricated fitting

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Products for CPVC/PVC Pipe

Reducing Tee

NO. 353

(Groove x Groove x Groove)
Refer to publication 33.03



Size						Price Each
inches						
Run x Branch						
2½	x	2½	x	2		*
3	x	3	x	2		*
				2½		*
4	x	4	x	2		*
				2½		*
				3		*
6	x	6	x	2		*
				2½		*
				3		\$759.50
				4		*
8	x	8	x	4		1347.00
				6		*
10	x	10	x	4		*
				6 (f)		5210.00
				8		*
12	x	12	x	6		*
				8 (f)		7477.50
				10 (f)		7477.50

*These sizes are created using a combination of No. 352 Tees or No. 353 Reducing Tees and Style 358/858 Reducing Couplings. Please refer to publication 33.03 for details.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

(f) = Fabricated fitting

Products for CPVC/PVC Pipe

Reducing Tee

NO. 354

(Groove x Groove x Socket)

Refer to publication 33.03



Size					Approx. Wgt. Each	
inches						
Run x Branch					lb	Price Each
2	x	2	x	1	1.7 (f)	\$370.50
				1¼	1.9 (f)	370.50
				1½	1.7 (f)	370.50
				2	1.5 (f)	+
2½	x	2½	x	1	1.7 (b)	288.00
				1¼	1.6 (b)	288.00
				1½	1.6 (b)	288.00
				2	1.4	146.00
3	x	3	x	1	2.3 (b)	323.00
				1¼	2.2 (b)	323.00
				1½	2.2 (b)	323.00
				2	2.0	200.00
4	x	4	x	1	3.5 (b)	525.00
				1¼	3.5 (b)	525.00
				1½	3.5 (b)	525.00
				2	3.3	419.50
6	x	6	x	1	8.1 (b)	812.00
				1¼	8.0 (b)	812.00
				1½	8.0 (b)	812.00
				2	7.8	708.50
8	x	8	x	1	14.0 (b)	1413.00
				1¼	13.9 (b)	1413.00
				1½	13.9 (b)	1413.00
				2	13.7	1307.50
10	x	10	x	2	41.2 (f)	+
12	x	12	x	2	55.0 (f)	+

(f) = Fabricated fitting

(b) = Bushing

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Flange Adapter

NO. 359F

(Groove x Flange)

Refer to publication 33.03



Nom. Size	Approx. Wgt. Ea.	Price Each
inches	lb	
2	1.0 (f)	\$177.50
2½	1.5 (f)	269.50
3	1.8 (f)	301.00
4	3.0 (f)	428.00
6	4.8 (f)	704.50
8	7.0 (f)	1638.50
10	12.0 (f)	5522.50
12	18.5 (f)	8071.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

(f) = Fabricated fitting

Products for CPVC/PVC Pipe

Reducing Adapter

NO. 361

(Groove x Socket)

Refer to publication 33.03



Size			Approx. Wgt. Ea.	Price Each
inches				
2½	x	2	0.7 (f)	\$237.50
3	x	2	1.0 (f)	397.50

(f) = Fabricated fitting

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint

STYLE 355

Refer to publication 33.05



STYLE 355 – PGS-300 EXPANSION JOINT

Nominal Size	Rated Movement				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "EHP" or "O" Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade "EHP" or "O" Gasket and Coated* Carbon Steel Bolts & Nuts		COUPLING COMPLETE with Grade "EHP" or "O" Gasket and Stainless Steel Bolts & Nuts	
		Compressed	Neutral	Expanded					Price Each	Price Each	Price Each	
		inches				lb	"EHP" Painted	"O" Painted	"EHP" or "O" Galv.	Painted	Galv.	Painted
2	0.35	9.17 ± 0.07	9.41 ± 0.08	9.69 ± 0.06	3.5	\$3401.00	+	+	+	+	+	+
	0.75	12.34 ± 0.12	12.83 ± 0.14	13.37 ± 0.11	6.6	3570.00	+	+	+	+	+	+
	1.15	15.51 ± 0.17	16.24 ± 0.21	17.06 ± 0.15	9.6	3739.00	+	+	+	+	+	+
	1.55	18.68 ± 0.22	19.66 ± 0.27	20.75 ± 0.19	12.7	3907.00	+	+	+	+	+	+
	1.95	21.86 ± 0.28	23.07 ± 0.33	24.44 ± 0.24	15.7	4074.50	+	+	+	+	+	+
	2.35	25.03 ± 0.33	26.48 ± 0.39	28.12 ± 0.28	18.8	4242.00	+	+	+	+	+	+
	2.75	28.20 ± 0.38	29.90 ± 0.45	31.81 ± 0.32	21.8	4411.00	+	+	+	+	+	+
	3.15	31.37 ± 0.43	33.31 ± 0.52	35.50 ± 0.36	24.9	4578.50	+	+	+	+	+	+
	3.55	34.54 ± 0.48	36.73 ± 0.58	39.18 ± 0.41	28.0	4749.00	+	+	+	+	+	+
	3.95	37.71 ± 0.53	40.14 ± 0.64	42.87 ± 0.45	31.0	4915.00	+	+	+	+	+	+
2½	4.35	40.88 ± 0.58	43.55 ± 0.70	46.56 ± 0.49	34.1	5083.50	+	+	+	+	+	+
	4.75	44.05 ± 0.63	46.97 ± 0.76	50.24 ± 0.54	37.1	5253.50	+	+	+	+	+	+
	0.35	9.17 ± 0.07	9.38 ± 0.08	9.62 ± 0.06	4.2	3486.00	+	+	+	+	+	+
	0.75	12.34 ± 0.12	12.76 ± 0.14	13.23 ± 0.11	7.6	3674.50	+	+	+	+	+	+
	1.15	15.51 ± 0.17	16.14 ± 0.21	16.85 ± 0.15	11.0	3863.50	+	+	+	+	+	+
	1.55	18.68 ± 0.22	19.52 ± 0.27	20.47 ± 0.19	14.4	4053.00	+	+	+	+	+	+
	1.95	21.86 ± 0.28	22.90 ± 0.33	24.09 ± 0.24	17.8	4240.50	+	+	+	+	+	+
	2.35	25.03 ± 0.33	26.27 ± 0.39	27.70 ± 0.28	21.2	4429.50	+	+	+	+	+	+
	2.75	28.20 ± 0.38	29.65 ± 0.45	31.32 ± 0.32	24.7	4618.00	+	+	+	+	+	+
	3.15	31.37 ± 0.43	33.03 ± 0.52	34.94 ± 0.36	28.1	4808.00	+	+	+	+	+	+
3	3.55	34.54 ± 0.48	36.41 ± 0.58	38.55 ± 0.41	31.5	4995.50	+	+	+	+	+	+
	3.95	37.71 ± 0.53	39.79 ± 0.64	42.17 ± 0.45	34.9	5187.00	+	+	+	+	+	+
	4.35	40.88 ± 0.58	43.17 ± 0.70	45.79 ± 0.49	38.3	5373.50	+	+	+	+	+	+
	4.75	44.05 ± 0.63	46.55 ± 0.76	49.40 ± 0.54	41.7	5562.00	+	+	+	+	+	+
	0.35	9.17 ± 0.07	9.41 ± 0.08	9.69 ± 0.06	5.3	3583.50	+	+	+	+	+	+
	0.75	12.34 ± 0.12	12.83 ± 0.14	13.37 ± 0.11	9.7	3822.50	+	+	+	+	+	+
	1.15	15.51 ± 0.17	16.24 ± 0.21	17.06 ± 0.15	14.1	4062.00	+	+	+	+	+	+
	1.55	18.68 ± 0.22	19.66 ± 0.27	20.75 ± 0.19	18.4	4300.00	+	+	+	+	+	+
	1.95	21.86 ± 0.28	23.07 ± 0.33	24.44 ± 0.24	22.8	4538.50	+	+	+	+	+	+
	2.35	25.03 ± 0.33	26.48 ± 0.39	28.12 ± 0.28	27.1	4778.50	+	+	+	+	+	+
	2.75	28.20 ± 0.38	29.90 ± 0.45	31.81 ± 0.32	31.5	5016.50	+	+	+	+	+	+
	3.15	31.37 ± 0.43	33.31 ± 0.52	35.50 ± 0.36	35.8	5254.50	+	+	+	+	+	+
	3.55	34.54 ± 0.48	36.73 ± 0.58	39.18 ± 0.41	40.2	5494.00	+	+	+	+	+	+
	3.95	37.71 ± 0.53	40.14 ± 0.64	42.87 ± 0.45	44.6	5732.50	+	+	+	+	+	+
	4.35	40.88 ± 0.58	43.55 ± 0.70	46.56 ± 0.49	48.9	5970.50	+	+	+	+	+	+
	4.75	44.05 ± 0.63	46.97 ± 0.76	50.24 ± 0.54	53.3	6206.00	+	+	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint

STYLE 355

Refer to publication 33.05



STYLE 355 – PGS-300 EXPANSION JOINT

Nominal Size	Rated Movement				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "EHP" or "O" Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade "EHP" or "O" Carbon Steel Bolts & Nuts		COUPLING COMPLETE with Grade "EHP" or "O" Gasket and Stainless Steel Bolts & Nuts	
		Compressed	Neutral	Expanded					Painted	Galv.	Painted	Galv.
		Length				Price Each			Price Each		Price Each	
inches					lb	"EHP" Painted	"O" Painted	"EHP" or "O" Galv.	Painted	Galv.	Painted	Galv.
4	0.35	11.22 ± 0.07	11.46 ± 0.08	11.74 ± 0.06	8.3	\$4046.00	+	+	+	+	+	+
	0.75	14.44 ± 0.12	14.92 ± 0.14	15.47 ± 0.11	14.6	4326.50	+	+	+	+	+	+
	1.15	17.66 ± 0.17	18.39 ± 0.21	19.21 ± 0.15	20.9	4607.50	+	+	+	+	+	+
	1.55	20.88 ± 0.22	21.85 ± 0.27	22.94 ± 0.19	27.2	4888.50	+	+	+	+	+	+
	1.95	24.10 ± 0.28	25.31 ± 0.33	26.68 ± 0.24	33.5	5171.50	+	+	+	+	+	+
	2.35	27.31 ± 0.33	28.77 ± 0.39	30.41 ± 0.28	39.9	5452.00	+	+	+	+	+	+
	2.75	30.53 ± 0.38	32.23 ± 0.45	34.15 ± 0.32	46.2	5732.50	+	+	+	+	+	+
	3.15	33.75 ± 0.43	35.70 ± 0.52	37.88 ± 0.36	52.5	6014.00	+	+	+	+	+	+
	3.55	36.97 ± 0.48	39.16 ± 0.58	41.62 ± 0.41	58.8	6295.00	+	+	+	+	+	+
	3.95	40.19 ± 0.53	42.62 ± 0.64	45.35 ± 0.45	65.2	6574.50	+	+	+	+	+	+
6	4.35	43.41 ± 0.58	46.08 ± 0.70	49.09 ± 0.49	71.5	6855.00	+	+	+	+	+	+
	4.75	46.63 ± 0.63	49.54 ± 0.76	52.82 ± 0.54	77.8	7137.50	+	+	+	+	+	+
	0.35	13.22 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	14.2	5531.50	+	+	+	+	+	+
	0.75	16.45 ± 0.13	16.93 ± 0.14	17.47 ± 0.11	23.8	5937.00	+	+	+	+	+	+
	1.15	19.67 ± 0.19	20.40 ± 0.21	21.21 ± 0.15	33.4	6339.00	+	+	+	+	+	+
	1.55	22.89 ± 0.24	23.86 ± 0.27	24.94 ± 0.19	43.0	6743.00	+	+	+	+	+	+
	1.95	26.12 ± 0.30	27.33 ± 0.33	28.68 ± 0.24	52.6	7147.50	+	+	+	+	+	+
	2.35	29.34 ± 0.35	30.80 ± 0.39	32.41 ± 0.28	62.2	7551.00	+	+	+	+	+	+
	2.75	32.56 ± 0.41	34.26 ± 0.45	36.15 ± 0.32	71.8	7956.00	+	+	+	+	+	+
	3.15	35.78 ± 0.46	37.73 ± 0.52	39.88 ± 0.36	81.4	8359.00	+	+	+	+	+	+
8	3.55	39.01 ± 0.52	41.19 ± 0.58	43.62 ± 0.41	91.0	8762.50	+	+	+	+	+	+
	3.95	42.23 ± 0.57	44.66 ± 0.64	47.35 ± 0.45	100.6	9165.50	+	+	+	+	+	+
	4.35	45.45 ± 0.62	48.13 ± 0.70	51.09 ± 0.49	110.2	4465.50	+	+	+	+	+	+
	4.75	48.68 ± 0.68	51.59 ± 0.76	54.82 ± 0.54	119.8	9972.00	+	+	+	+	+	+
	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	26.4	6720.50	+	+	+	+	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	45.9	7344.50	+	+	+	+	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	65.4	7970.00	+	+	+	+	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	84.9	8591.50	+	+	+	+	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	104.4	9214.50	+	+	+	+	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	123.9	9837.00	+	+	+	+	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	143.4	10460.00	+	+	+	+	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	162.8	11085.50	+	+	+	+	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	182.3	11708.50	+	+	+	+	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	201.8	12332.00	+	+	+	+	+	+
	4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	221.3	12956.50	+	+	+	+	+	+
	4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	240.8	13577.50	+	+	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint

STYLE 355

Refer to publication 33.05



STYLE 355 – PGS-300 EXPANSION JOINT

Nominal Size	Rated Movement	Length			Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “EHP” or “O” Gasket and Carbon Steel Bolts & Nuts			COUPLING COMPLETE with Grade “EHP” or “O” Gasket and Coated* Carbon Steel Bolts & Nuts		COUPLING COMPLETE with Grade “EHP” or “O” Gasket and Stainless Steel Bolts & Nuts	
		Compressed	Neutral	Expanded		Price Each			Price Each		Price Each	
inches					lb	“EHP” Painted	“O” Painted	“EHP” or “O” Galv.	Painted	Galv.	Painted	Galv.
10	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	36.0	\$7849.50	+	+	+	+	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	61.7	8867.00	+	+	+	+	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	87.3	9884.00	+	+	+	+	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	113.0	10903.00	+	+	+	+	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	138.7	11922.00	+	+	+	+	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	164.3	12940.50	+	+	+	+	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	190.0	13813.50	+	+	+	+	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	215.7	14975.50	+	+	+	+	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	241.3	15995.00	+	+	+	+	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	267.0	17014.00	+	+	+	+	+	+
	4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	292.7	18032.00	+	+	+	+	+	+
4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	318.4	19049.50	+	+	+	+	+	+	
12	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	43.5	8526.50	+	+	+	+	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	72.7	9727.00	+	+	+	+	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	102.0	10928.50	+	+	+	+	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	131.2	12130.00	+	+	+	+	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	160.5	13330.50	+	+	+	+	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	189.7	14532.50	+	+	+	+	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	218.9	15733.50	+	+	+	+	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	248.2	16933.50	+	+	+	+	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	277.4	18136.00	+	+	+	+	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	306.7	19337.00	+	+	+	+	+	+
	4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	335.9	20538.00	+	+	+	+	+	+
4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	365.2	21703.50	+	+	+	+	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

C

E

A

N

355

P

E

Z

Class	Size in/DN	Movement	Length	Style	Finish	Gasket	Bolts and Nuts
C	E - 2/50 F - 2½ H - 3/80 J - 4/100 M - 6/150 O - 8/200 P - 10/250 Q - 12/300	A - 0.35 B - 0.75 C - 1.15 D - 1.55 E - 1.95 F - 2.35 G - 2.75 H - 3.15 I - 3.55 J - 3.95 K - 4.35 L - 4.75	C - Compressed N - Neutral E - Expanded	355	P - Painted G - Galvanized	E - EPDM O - Fluoroelastomer	Z - Plated X - Stainless Steel B - Fluoropolymer Coated

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint for Potable Water Applications

STYLE 355P

Refer to publication 33.05



STYLE 355P – PGS-300 EXPANSION JOINT FOR POTABLE WATER APPLICATIONS

Nominal Size	Rated Movement	Length			Approx. Wgt. Ea.	COUPLING COMPLETE with Grade “P” Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade “P” Gasket and Coated* Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade “P” Gasket and Stainless Steel Bolts & Nuts
						Compressed	Neutral	Expanded
		inches				lb	Painted	
2	0.35	9.17 ± 0.07	9.41 ± 0.08	9.69 ± 0.06	3.5	\$3401.00	+	+
	0.75	12.34 ± 0.12	12.83 ± 0.14	13.37 ± 0.11	6.6	3570.00	+	+
	1.15	15.51 ± 0.17	16.24 ± 0.21	17.06 ± 0.15	9.6	3739.00	+	+
	1.55	18.68 ± 0.22	19.66 ± 0.27	20.75 ± 0.19	12.7	3907.00	+	+
	1.95	21.86 ± 0.28	23.07 ± 0.33	24.44 ± 0.24	15.7	4074.50	+	+
	2.35	25.03 ± 0.33	26.48 ± 0.39	28.12 ± 0.28	18.8	4242.00	+	+
	2.75	28.20 ± 0.38	29.90 ± 0.45	31.81 ± 0.32	21.8	4411.00	+	+
	3.15	31.37 ± 0.43	33.31 ± 0.52	35.50 ± 0.36	24.9	4578.50	+	+
	3.55	34.54 ± 0.48	36.73 ± 0.58	39.18 ± 0.41	28.0	4749.00	+	+
	3.95	37.71 ± 0.53	40.14 ± 0.64	42.87 ± 0.45	31.0	4915.00	+	+
2½	4.35	40.88 ± 0.58	43.55 ± 0.70	46.56 ± 0.49	34.1	5083.50	+	+
	4.75	44.05 ± 0.63	46.97 ± 0.76	50.24 ± 0.54	37.1	5253.50	+	+
	0.35	9.17 ± 0.07	9.38 ± 0.08	9.62 ± 0.06	4.2	3486.00	+	+
	0.75	12.34 ± 0.12	12.76 ± 0.14	13.23 ± 0.11	7.6	3674.50	+	+
	1.15	15.51 ± 0.17	16.14 ± 0.21	16.85 ± 0.15	11.0	3863.50	+	+
	1.55	18.68 ± 0.22	19.52 ± 0.27	20.47 ± 0.19	14.4	4053.00	+	+
	1.95	21.86 ± 0.28	22.90 ± 0.33	24.09 ± 0.24	17.8	4240.50	+	+
	2.35	25.03 ± 0.33	26.27 ± 0.39	27.70 ± 0.28	21.2	4429.50	+	+
	2.75	28.20 ± 0.38	29.65 ± 0.45	31.32 ± 0.32	24.7	4618.00	+	+
	3.15	31.37 ± 0.43	33.03 ± 0.52	34.94 ± 0.36	28.1	4808.00	+	+
3	3.55	34.54 ± 0.48	36.41 ± 0.58	38.55 ± 0.41	31.5	4995.50	+	+
	3.95	37.71 ± 0.53	39.79 ± 0.64	42.17 ± 0.45	34.9	5187.00	+	+
	4.35	40.88 ± 0.58	43.17 ± 0.70	45.79 ± 0.49	38.3	5373.50	+	+
	4.75	44.05 ± 0.63	46.55 ± 0.76	49.40 ± 0.54	41.7	5562.00	+	+
	0.35	9.17 ± 0.07	9.41 ± 0.08	9.69 ± 0.06	5.3	3583.50	+	+
	0.75	12.34 ± 0.12	12.83 ± 0.14	13.37 ± 0.11	9.7	3822.50	+	+
	1.15	15.51 ± 0.17	16.24 ± 0.21	17.06 ± 0.15	14.1	4062.00	+	+
	1.55	18.68 ± 0.22	19.66 ± 0.27	20.75 ± 0.19	18.4	4300.00	+	+
	1.95	21.86 ± 0.28	23.07 ± 0.33	24.44 ± 0.24	22.8	4538.50	+	+
	2.35	25.03 ± 0.33	26.48 ± 0.39	28.12 ± 0.28	27.1	4778.50	+	+
	2.75	28.20 ± 0.38	29.90 ± 0.45	31.81 ± 0.32	31.5	5016.50	+	+
	3.15	31.37 ± 0.43	33.31 ± 0.52	35.50 ± 0.36	35.8	5254.50	+	+
	3.55	34.54 ± 0.48	36.73 ± 0.58	39.18 ± 0.41	40.2	5494.00	+	+
	3.95	37.71 ± 0.53	40.14 ± 0.64	42.87 ± 0.45	44.6	5732.50	+	+
	4.35	40.88 ± 0.58	43.55 ± 0.70	46.56 ± 0.49	48.9	5970.50	+	+
	4.75	44.05 ± 0.63	46.97 ± 0.76	50.24 ± 0.54	53.3	6206.00	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint for Potable Water Applications

STYLE 355P

Refer to publication 33.05



STYLE 355P – PGS-300 EXPANSION JOINT FOR POTABLE WATER APPLICATIONS

Nominal Size	Rated Movement				Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "P" Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Coated* Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Stainless Steel Bolts & Nuts
		Length						
		Compressed	Neutral	Expanded				
inches					lb	Price Each		
						Painted		
4	0.35	11.22 ± 0.07	11.46 ± 0.08	11.74 ± 0.06	8.3	\$4046.00	+	+
	0.75	14.44 ± 0.12	14.92 ± 0.14	15.47 ± 0.11	14.6	4326.50	+	+
	1.15	17.66 ± 0.17	18.39 ± 0.21	19.21 ± 0.15	20.9	4607.50	+	+
	1.55	20.88 ± 0.22	21.85 ± 0.27	22.94 ± 0.19	27.2	4888.50	+	+
	1.95	24.10 ± 0.28	25.31 ± 0.33	26.68 ± 0.24	33.5	5171.50	+	+
	2.35	27.31 ± 0.33	28.77 ± 0.39	30.41 ± 0.28	39.9	5452.00	+	+
	2.75	30.53 ± 0.38	32.23 ± 0.45	34.15 ± 0.32	46.2	5732.50	+	+
	3.15	33.75 ± 0.43	35.70 ± 0.52	37.88 ± 0.36	52.5	6014.00	+	+
	3.55	36.97 ± 0.48	39.16 ± 0.58	41.62 ± 0.41	58.8	6295.00	+	+
	3.95	40.19 ± 0.53	42.62 ± 0.64	45.35 ± 0.45	65.2	6574.50	+	+
	4.35	43.41 ± 0.58	46.08 ± 0.70	49.09 ± 0.49	71.5	6855.00	+	+
	4.75	46.63 ± 0.63	49.54 ± 0.76	52.82 ± 0.54	77.8	7137.50	+	+
6	0.35	13.22 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	14.2	5531.50	+	+
	0.75	16.45 ± 0.13	16.93 ± 0.14	17.47 ± 0.11	23.8	5937.00	+	+
	1.15	19.67 ± 0.19	20.40 ± 0.21	21.21 ± 0.15	33.4	6339.00	+	+
	1.55	22.89 ± 0.24	23.86 ± 0.27	24.94 ± 0.19	43.0	6743.00	+	+
	1.95	26.12 ± 0.30	27.33 ± 0.33	28.68 ± 0.24	52.6	7147.50	+	+
	2.35	29.34 ± 0.35	30.80 ± 0.39	32.41 ± 0.28	62.2	7551.00	+	+
	2.75	32.56 ± 0.41	34.26 ± 0.45	36.15 ± 0.32	71.8	7956.00	+	+
	3.15	35.78 ± 0.46	37.73 ± 0.52	39.88 ± 0.36	81.4	8359.00	+	+
	3.55	39.01 ± 0.52	41.19 ± 0.58	43.62 ± 0.41	91.0	8762.50	+	+
	3.95	42.23 ± 0.57	44.66 ± 0.64	47.35 ± 0.45	100.6	9165.50	+	+
	4.35	45.45 ± 0.62	48.13 ± 0.70	51.09 ± 0.49	110.2	4465.50	+	+
	4.75	48.68 ± 0.68	51.59 ± 0.76	54.82 ± 0.54	119.8	9972.00	+	+
8	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	26.4	6720.50	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	45.9	7344.50	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	65.4	7970.00	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	84.9	8591.50	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	104.4	9214.50	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	123.9	9837.00	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	143.4	10460.00	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	162.8	11085.50	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	182.3	11708.50	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	201.8	12332.00	+	+
	4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	221.3	12956.50	+	+
	4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	240.8	13577.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

PGS-300 Expansion Joint for Potable Water Applications

STYLE 355P

Refer to publication 33.05



STYLE 355 – PGS-300 EXPANSION JOINT FOR POTABLE WATER APPLICATIONS

Nominal Size	Rated Movement	Length			Approx. Wgt. Ea.	COUPLING COMPLETE with Grade "P" Gasket and Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Coated* Carbon Steel Bolts & Nuts	COUPLING COMPLETE with Grade "P" Gasket and Stainless Steel Bolts & Nuts
		Compressed	Neutral	Expanded		Price Each		
inches					lb	Painted		
10	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	36.0	\$7849.50	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	61.7	8867.00	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	87.3	9884.00	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	113.0	10903.00	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	138.7	11922.00	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	164.3	12940.50	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	190.0	13813.50	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	215.7	14975.50	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	241.3	15995.00	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	267.0	17014.00	+	+
4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	292.7	18032.00	+	+	
4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	318.4	19049.50	+	+	
12	0.35	13.23 ± 0.08	13.47 ± 0.08	13.74 ± 0.06	43.5	8526.50	+	+
	0.75	16.46 ± 0.13	16.95 ± 0.14	17.49 ± 0.11	72.7	9727.00	+	+
	1.15	19.69 ± 0.19	20.42 ± 0.21	21.23 ± 0.15	102.0	10928.50	+	+
	1.55	22.92 ± 0.24	23.90 ± 0.27	24.97 ± 0.19	131.2	12130.00	+	+
	1.95	26.16 ± 0.30	27.37 ± 0.33	28.72 ± 0.24	160.5	13330.50	+	+
	2.35	29.39 ± 0.35	30.84 ± 0.39	32.46 ± 0.28	189.7	14532.50	+	+
	2.75	32.62 ± 0.41	34.32 ± 0.45	36.20 ± 0.32	218.9	15733.50	+	+
	3.15	35.85 ± 0.46	37.79 ± 0.52	39.94 ± 0.36	248.2	16933.50	+	+
	3.55	39.08 ± 0.52	41.27 ± 0.58	43.69 ± 0.41	277.4	18136.00	+	+
	3.95	42.31 ± 0.57	44.74 ± 0.64	47.43 ± 0.45	306.7	19337.00	+	+
	4.35	45.54 ± 0.62	48.21 ± 0.70	51.17 ± 0.49	335.9	20538.00	+	+
	4.75	48.77 ± 0.68	51.69 ± 0.76	54.92 ± 0.54	365.2	21703.50	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* Fluoropolymer top coat. See publication 33.05 for more information.

Products for CPVC/PVC Pipe

C

E

A

N

355

H

P

Z

Class	Size In./DN	Movement	Length	Style	Finish	Gasket	Bolts and Nuts
C	E - 2/50 F - 21/2 H - 3/80 J - 4/100 M - 6/150 O - 8/200 P - 10/250 Q - 12/300	A - 0.35 B - 0.75 C - 1.15 D - 1.55 E - 1.95 F - 2.35 G - 2.75 H - 3.15 I - 3.55 J - 3.95 K - 4.35 L - 4.75	C - Compressed N - Neutral E - Expanded	355P	H - Blue Enamel	P - Fluoroelastomer Blend	Z - Plated X - Stainless Steel B - Fluoropolymer Coated

Products for CPVC/PVC Pipe

Cut Grooving Tool for CPVC/PVC Pipe

CG1100

The CG1100 Cut Grooving Tool was designed to cut a radius PGS-300 groove into CPVC/PVC pipe. Refer to Section 17 – Pipe Preparation Tools for prices and where to call for purchase information.

**CUT GROOVING TOOL FOR CPVC/
PVC PIPE**

Refer to publication 24.09



Copper Products



Copper Connection for Grooved Copper Tubing

The Copper Connection Grooved Piping System

Gasket Selection

Please see Gasket Selection Guide or publication 05.01 for available gasket compounds and service guidelines.

QuickVic™ Rigid Coupling for Copper Tubing

STYLE 607
Refer to publication 22.13



STYLE 607 – GRADE “P”, “EHP” OR “T” GASKET

PIPE inches	Approx. Weight Each	COUPLING COMPLETE With Grade “P”, “EHP” or “T” Gasket	SPARE PARTS Grade “P”, “EHP” or “T” Gasket
Nominal Size	lb	Painted	Price Each
2	1.9	\$149.50	\$124.00
2½	2.1	166.00	134.00
3	3.0	185.50	139.00
4	3.3	277.50	201.50
5	5.5	462.50	327.50
6	5.8	609.50	431.00
8	7.7	939.00	666.00

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Grade P is for potable water systems; Grade EHP is for non-potable water systems; and Grade T is for oil-related services.

Installation-Ready™ Transition Coupling for Copper Tubing to Stainless Steel Pipe

STYLE 644
Refer to publication 22.44



STYLE 644 – GRADE “P” OR “EHP” GASKET

Nominal Size	Actual Outside Diameter		Approx. Weight Each	Price Each	SPARE PARTS
	Stainless Steel Pipe	Copper Tubing			
inches	inches		lb	COUPLING COMPLETE With Grade “P” or “EHP” Gasket	
2	2.375	2.125	2.4	\$222.00	\$124.00
2½	2.875	2.625	2.6	248.00	134.00
3	3.500	3.125	3.5	277.50	139.00
4	4.500	4.125	4.2	415.00	201.50
6	6.625	6.125	7.2	910.00	431.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Grade P is for potable water systems and Grade EHP is for non-potable water systems.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

Copper Connection for Grooved Copper Tubing

Mechanical-T Bolted Branch Outlet for Copper Tubing

STYLE 622

Refer to publication 22.12



STYLE 622 – GRADE “P,” “E” OR “T” GASKET

Run x Branch	Approx. Weight Each	MECHANICAL-T COMPLETE With Grade “P,” “E” or “T” Gasket
Nominal Size inches	lb	Price Each
2½ x ¾	3.1	\$551.50
1	3.2	629.50
1½	4.1	772.50
3 x ¾	3.4	613.00
1	3.6	654.50
1½	4.5	812.00
4 x ¾	3.3	691.00
1	4.0	729.00
1½	5.0	880.50

NOTE: Grade P is for potable water systems; Grade EHP is for non-potable water systems; and Grade T is for oil-related services.

Mechanical-T Cross Assembly for Copper Tubing

STYLE 622 CROSS

Refer to publication 22.12



STYLE 622 CROSS – GRADE “P,” “E” OR “T” GASKET

Run x Branch	Approx. Weight Each	MECHANICAL-T Cross COMPLETE With Grade “P,” “E” or “T” Gasket
Nominal Size inches	lb	Price Each
2½ x ¾	4.2	\$1001.50
1	4.4	1187.00
1½	6.2	1523.50
3 x ¾	4.4	1062.00
1	4.8	1230.00
1½	6.6	1601.50
4 x ¾	4.5	1291.00
1	5.4	1371.50
1½	7.4	1699.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Grade P is for potable water systems; Grade EHP is for non-potable water systems; and Grade T is for oil-related services.

Copper Connection for Grooved Copper Tubing

Vic-Flange Adapter for Copper Tubing

STYLE 641

To connect grooved copper to flanged equipment

Refer to publication 22.03



STYLE 641 – GRADE “P,” “E” OR “T” GASKET

Nominal Size	Actual Outside Diameter	Approx. Weight Each lb	Price Each	Grade “P,” “E” or “T” Gasket Price Each	Vic-Flange Washers Price Each
2	2.125	3.8	\$1096.50	\$101.00	\$153.00 ^{NR}
2½	2.625	4.7	1142.50	111.00	165.50 ^{NR}
3	3.125	5.4	1197.50	118.50	176.50 ^{NR}
4	4.125	7.7	1309.50	149.50	279.50 ^{NR}
5	5.125	9.3	1760.00	179.50	302.00 ^{NR}
6	6.125	10.3	1916.00	205.50	342.00 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: See Spare Parts Section for spare part prices.

NOTE: Grade P is for potable water systems; Grade EHP is for non-potable water systems; and Grade T is for oil-related services.

^{NR} Non-returnable

Victaulic flange adapters require a smooth, hard surface at the mating flange face for effective sealing. Some applications, for which the Victaulic flange adapter is otherwise well suited, do not provide an adequate mating surface. In such cases, it is recommended that a phenolic (Type F) flange washer be inserted between the Victaulic flange adapter and the mating flange to provide the necessary sealing surface.

Typical applications where a Victaulic flange washer should be used are:

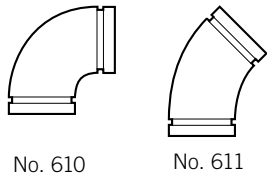
1. When mating to a serrated flange: a flange gasket should be used adjacent to the serrated flange and then the flange washer is inserted between the Victaulic flange adapter and the flange gasket.
2. When mating to a wafer valve: where typical valves are rubber lined and partially rubber faced (smooth or not), the flange washer is placed between the valve and the Victaulic flange adapter.
3. When mating to a rubber faced flange: the flange washer is placed between the Victaulic flange adapters and the rubber faced flange.
4. When mating C.I. flanges to IPS flanges: the flange washer is placed between the two Victaulic flange adapters. If one flange is not a Victaulic flange adapter (e.g., flanged valve), then a flanged gasket must be placed adjacent to that flange and the flange washer must be inserted between the flange gasket and the Victaulic flange adapter.
5. When mating to components (valves, strainer, etc.) where the component flange face has an insert: follow the same arrangement as in #1 above.

Copper Connection for Grooved Copper Tubing

Copper Connection Fittings

Elbows

Refer to publication 22.04



No. 610

No. 611

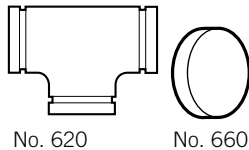


COPPER FITTING – 90° ELBOW OR 45° ELBOW

Nominal Size	90° Elbow No. 610		45° Elbow No. 611	
	inches	Approx. Weight Each lb	Approx. Weight Each lb	Price Each
2		0.9	0.8	\$253.00
2½		1.3	1.1	274.00
3		4.1	1.6	381.50
4		6.7	3.4	871.00
5		15.0	10.0	2459.50
6		20.0	13.0	3925.00
8		26.0	15.6	7364.50

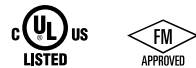
Tee and Cap

Refer to publication 22.04



No. 620

No. 660



COPPER FITTING – TEE OR CAP

Nominal Size	Tee No. 620		Cap No. 660	
	inches	Approx. Weight Each lb	Approx. Weight Each lb	Price Each
2		1.1	1.2	\$175.50
2½		1.8	1.4	258.00
3		3.2	1.4	318.50
4		6.1	2.4	477.00
5		18.5	3.5	536.50
6		25.5	4.2	973.00
8		45.0	–	–

Reducing Tee

NO. 625

Groove x Groove x Groove

Refer to publication 22.04



COPPER FITTING – REDUCING TEE – GRV X GRV X GRV

Nominal Size					Approx. Weight Each	Price Each
inches					lb	
2½	x	2½	x	2	1.6	\$650.50
3	x	3	x	2	2.1	835.50
				2½	2.4	1101.00
4	x	4	x	2	5.3	1861.50
				2½	5.8	1861.50
				3	6.3	1861.50
5	x	5	x	3	5.4	5672.50
				4	8.8	5672.50
6	x	6	x	2½	6.7	6925.00
				3	8.1	6925.00
				4	9.8	6925.00
				5	11.3	6925.00

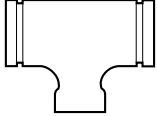
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Copper Connection for Grooved Copper Tubing

Reducing Tee

NO. 626

Groove x Groove x Cup
Refer to publication 22.04



COPPER FITTING – REDUCING TEE – GRV X GRV X CUP

Nominal Size				Approx. Weight Each	Price Each
inches				lb	
2	x	2	x 3/4	0.8	\$524.00
			x 1	0.8	524.00
			x 1 1/4	0.9	524.00
			x 1 1/2	0.9	524.00
2 1/2	x	2 1/2	x 3/4	1.0	667.50
			x 1	1.2	652.50
			x 1 1/4	1.2	652.50
			x 1 1/2	1.3	652.50
3	x	3	x 3/4	1.4	1202.00
			x 1	1.5	1202.00
			x 1 1/4	1.7	1202.00
			x 1 1/2	1.7	1202.00
4	x	4	x 3/4	2.8	1420.50
			x 1	2.9	1861.50
			x 1 1/4	3.0	1861.50
			x 1 1/2	3.2	1861.50

Adapter Nipple

NO. 643

Refer to publication 22.04



COPPER FITTING – ADAPTER NIPPLE

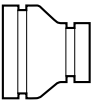
TUBE	Approx. Weight Each	Price Each
Nominal Size inches	lb	
2	0.3	\$133.00
2 1/2	0.4	137.50
3	0.6	144.00
4	0.7	150.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Concentric Reducer

NO. 650

Groove x Groove
Refer to publication 22.04



COPPER FITTING – CONCENTRIC REDUCER – GRV X GRV

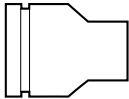
Nominal Size			Approx. Weight Each	Price Each
inches			lb	
2 1/2	x	2	1.00	\$362.00
3	x	2	0.95	362.00
		2 1/2	1.03	362.00
4	x	2	1.65	735.00
		2 1/2	1.95	735.00
		3	2.02	735.00
5	x	3	6.30	2057.50
		4	6.30	2057.50
6	x	3	6.40	2226.50
		4	6.50	2226.50
		5	6.70	2226.50
8	x	6	10.00	3906.50

Copper Connection for Grooved Copper Tubing

Concentric Reducer

NO. 652

Groove x Cup
Refer to publication 22.04



COPPER FITTING – CONCENTRIC REDUCER – GRV X CUP

Nominal Size			Approx. Weight Each	Price Each
inches			lb	
2	x	1	0.5	\$299.00
		1¼	0.5	299.00
		1½	0.5	299.00
2½	x	1	0.8	365.50
		1¼	0.6	365.50
		1½	0.7	365.50
		2	0.7	365.50
3	x	1½	1.1	453.00
		2	1.0	453.00
4	x	2	2.0	837.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Dielectric Waterway Transition Fittings

For copper tube CTS to carbon steel IPS connections, see Section 1 – Grooved IPS Pipe Fittings.

Copper Connection Butterfly Valve

SERIES 608N
Refer to publication 22.14



SERIES 608N WITH LEVER HANDLE OR GEAR OPERATOR

Copper Size	Bare Valve	Lever Operator	Gear Operator
inches	Price Each		
2½	\$2159.50	\$2652.00	\$4344.50
3	2412.50	2915.00	4601.50
4	3193.50	3686.50	5377.00
6	4511.50	5010.50	6695.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Copper Connection for Grooved Copper Tubing

GDC-CTS Go/No-Go
Groove Diameter Cable

Model	Part Number	Purchase Price
GDC-CTS Go/No-Go Groove Diameter Cable	R051GDCASY	\$75.00

For 2 – 8” CTS Standard – Types
K, L, M Hard-Drawn Copper
Tubing Per ASTM B88 and
Drain-Waste-Vent (DWV) Per
ASTM B306



Aluminum Products



Products for Grooved Aluminum Pipe

Aluminum Coupling

STYLES 77A AND 78A

Aluminum couplings and fittings available. Refer to publication 21.01 for Style 77A Coupling, publication 21.02 for Style 78A Coupling, or publication 21.03 for Aluminum Fitting technical information. Contact Victaulic for product availability and pricing.

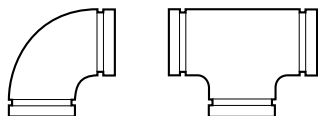


Style 77A



Style 78A

Aluminum Fittings



No. 10A Elbow No. 20A Tee

Stainless Steel Products



Products for Grooved Stainless Steel Pipe

Ductile Iron Galvanized Coupling for Stainless Steel Applications

Please see Gasket Selection Guide or publication 05.01 for available gasket compounds and service guidelines.

Rigid Coupling

STYLE 89

Refer to publication 17.24



STYLE 89 – GRADE “E” OR “T” GASKET

PIPE inches		Approx. Wgt. Ea.	Price Each		PLATED BOLT & NUT	
Nominal Size	Outside Dia.	lb	COUPLING COMPLETE † Galvanized With Grade “E” or “T” Gasket	COUPLING COMPLETE † Galvanized With Grade “E” or “T” Flush-Seal Gasket	No.	Size § inches
2	2.375	3.1	\$183.50	\$249.00	2	$\frac{5}{8}$ x $2\frac{3}{4}$
2½	2.875	4.0	214.00	301.00	2	$\frac{5}{8}$ x $3\frac{1}{2}$
3	3.500	4.3	239.00	317.00	2	$\frac{5}{8}$ x $3\frac{1}{2}$
4	4.500	7.5	332.00	446.50	2	$\frac{3}{4}$ x $4\frac{1}{4}$
5	5.563	12.5	564.00	822.50	2	$\frac{3}{4}$ x $4\frac{1}{4}$
6	6.625	16.0	564.00	822.50	2	$\frac{7}{8}$ x $5\frac{1}{2}$
8	8.625	26.1	902.50	1116.50	2	1 x $5\frac{1}{2}$
10	10.750	32.8	1578.00	1854.50	2	1 x $6\frac{1}{2}$
12	12.750	46.0	1831.50	2176.00	2	1 x $6\frac{1}{2}$

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Painted Style 89 couplings available upon request. Contact our Engineered Product Group for details.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Rigid Coupling for Potable Water Applications

STYLE 889

Refer to publication 17.29



STYLE 889 – GRADE “P” GASKET

PIPE	Approx. Wgt. Ea.	COUPLING COMPLETE † With Grade “P” Gasket		Spare Parts	
Nominal Size	lb	Price Each		Plated Bolt & Nut	
inches		Painted	Galv.	No.	Size Inches
2	3.1	\$168.50	\$183.50	2	$\frac{5}{8}$ x $2\frac{3}{4}$
2½	4.0	196.50	214.00	2	$\frac{5}{8}$ x $3\frac{1}{2}$
3	4.3	220.50	239.00	2	$\frac{5}{8}$ x $3\frac{1}{2}$
4	8.0	307.00	332.00	2	$\frac{3}{4}$ x $4\frac{1}{4}$
6	15.5	521.00	564.00	2	$\frac{7}{8}$ x $5\frac{1}{2}$
8	25.8	830.50	902.50	2	1 x $5\frac{1}{2}$
10	34.7	1451.50	1578.00	2	1 x $6\frac{1}{2}$
12	41.2	1685.50	1831.50	2	1 x $6\frac{1}{2}$

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Available with stainless steel bolts and nuts. Contact Victaulic for pricing.

NOTE: See Spare Parts Section for spare bolt and nut prices.



Products for Grooved Stainless Steel Pipe

AGS[®] Rigid Coupling

(FOR STAINLESS STEEL PIPE)
STYLE W89
 Refer to publication 20.15



AGS STYLE W89 – GRADE “E” OR “T” FLUSH-SEAL™ GASKET

PIPE inches		Approx. Wgt.Ea.	Price Each		PLATED BOLT & NUT	
Nominal Size	Outside Dia.	lb	COUPLING COMPLETE † Galvanized With Grade “E” or “T” Flush-Seal Gasket	COUPLING COMPLETE † Galvanized With Grade “L” Flush-Seal Gasket	No.	Size § inches
14	14.000	65.0	\$1988.00	\$4455.00	2	1⅛ x 5½
16	16.000	80.0	2591.00	5092.00	2	1⅛ x 5½
18	18.000	93.0	2998.00	5497.00	2	1⅛ x 5½
20	20.000	114.0	3559.50	5951.50	2	1⅛ x 5½
22	20.000	110.0	+	+	2	1⅛ x 6
24	24.000	190.0	5254.00	7212.50	2	1⅛ x 5½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for Grooved Stainless Steel Pipe

Stainless Steel and Duplex Couplings

NOTE: For ½ – 2" stainless steel pipe refer to Section 9 Vic-Press™ System for Schedule 10S Stainless Steel Pipe

Rigid Coupling

STYLE 489

CF8M

Refer to publication 17.25



1½ – 4"



6 – 12"

STYLE 489 – GRADE "E" OR "T" GASKET

PIPE inches		Approx. Weight Ea.	Price Each		STAINLESS STEEL BOLT & NUT		
Nominal Size	Outside Dia.	Lb	COUPLING COMPLETE † With Grade "E" or "T" Gasket	COUPLING COMPLETE † With Grade "E" or "T" Flush- Seal Gasket	No.	Size § inches	Price Each
1½	1.900	1.6	\$456.50	\$516.00	2	¾ x 2½	\$207.00
2	2.375	1.6	509.50	594.50	2	¾ x 2½	207.00
2½	2.875	1.9	560.50	634.50	2	¾ x 2½	207.00
3	3.500	2.8	625.00	697.50	2	1 x 2¾	290.50
4	4.500	4.0	787.50	890.50	2	1½ x 2¾	290.50
6	6.625	14.5	1813.00	2441.00	2	7/8 x 5½	637.00
8	8.625	22.8	3774.50	3969.00	2	1 x 5½	834.00
10	10.750	28.4	4447.50	4697.00	2	1 x 6½	826.00
12	12.750	36.6	6258.50	6563.00	2	1 x 6½	826.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

AGS Stainless Steel Rigid Coupling

STYLE W489

Refer to publication 20.17



STYLE W489 – GRADE "E" OR "T" GASKET

PIPE inches		Approx. Weight Ea.	Price Each	STAINLESS STEEL BOLT & NUT	
Nominal Size	Outside Dia.	Lb	COUPLING COMPLETE † With Grade "E" or "T" Gasket	No.	Size § inches
14	14.000	65.0	\$6736.00	2	1½ x 5½
16	16.000	80.0	10159.50	2	1½ x 5½
18	18.000	93.0	10256.50	2	1½ x 5½
20	20.000	114.0	11795.00	2	1½ x 5½
24	24.000	181.0	13210.50	2	1½ x 5½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Products for Grooved Stainless Steel Pipe

Duplex Rigid Coupling

STYLE 489DX CE8MN

Refer to publication 17.33



STYLE 489DX – GRADE “E3” GASKET OR FLUSH-SEAL™ GASKET

PIPE Inches		Approx. Weight Ea.	Price Each		STAINLESS STEEL BOLTS, SILICON BRONZE NUTS, STAINLESS STEEL WASHERS		
Nominal Size	Outside Dia.	Lbs	COUPLING COMPLETE † With Grade “E3” Gasket	COUPLING COMPLETE † With Grade “E3” Flush-Seal Gasket	No.	Size § Inches	Price Each
2	2.375	3.0	\$602.00	\$720.50	2	1/2 x 2 3/4	\$207.00
2 1/2	2.875	3.9	660.00	763.50	2	5/8 x 3 1/2	207.00
3	3.500	4.6	739.50	833.50	2	5/8 x 3 1/2	290.50
4	4.500	8.5	927.50	1070.50	2	3/4 x 4 1/4	290.50
6	6.625	15.5	2223.00	2441.00	2	7/8 x 5 1/2	637.00
8	8.625	24.0	4459.00	4698.50	2	1 x 5 1/2	834.00
10	10.750	33.0	5250.50	5564.00	2	1 x 6 1/2	826.00
12	12.750	40.0	7390.00	7766.00	2	1 x 6 1/2	826.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

+ Quoted on application. Contact Victaulic for pricing and availability.

Flexible Coupling

STYLE 475 CF8M (FORMERLY NAMED STYLE 471)

Refer to publication 17.14



STYLE 475 – GRADE “E”, “EW” OR “T” GASKET OR FLUSH-SEAL™ GASKET

Pipe inches	Approx. Weight Each	Price Each		STAINLESS STEEL BOLT & NUT		
Nominal Size	Lb	COUPLING COMPLETE † With Grade “E”, “EW” or “T” Gasket	COUPLING COMPLETE † With Grade “E”, “EW” or “T” Flush-Seal Gasket	No.	Size § inches	Price Each
1	1.6	\$351.00	\$416.50	2	3/8 x 2	\$207.00
1 1/4	2.4	410.50	466.50	2	3/8 x 2	207.00
1 1/2	2.6	456.50	515.50	2	3/8 x 2	207.00
2	1.7	509.50	594.50	2	3/8 x 2	207.00
2 1/2	1.9	560.50	634.50	2	3/8 x 2	207.00
3	2.8	625.00	697.50	2	1/2 x 2 3/4	290.50
4	4.0	787.50	890.50	2	1/2 x 2 3/4	290.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Products for Grooved Stainless Steel Pipe

Duplex Flexible Coupling

STYLE 475DX CE8MN

Refer to publication 17.34



STYLE 475DX – GRADE “EW” OR “E” GASKET OR FLUSH-SEAL™ GASKET

PIPE Inches	Approx. Weight Each	Price Each		STAINLESS STEEL BOLT & NUT		
		COUPLING COMPLETE † With Grade “EW” Gasket	COUPLING COMPLETE † With Grade “E” Flush-Seal Gasket	No.	Size § Inches	Price Each
Nominal Size	Lbs					
1	1.3	\$415.00	\$512.00	2	$\frac{3}{8}$ x 2	\$207.00
1¼	1.4	482.00	563.00	2	$\frac{3}{8}$ x 2	207.00
1½	1.5	538.50	618.50	2	$\frac{3}{8}$ x 2	207.00
2	1.7	602.00	720.50	2	$\frac{3}{8}$ x 2	207.00
2½	1.9	661.00	763.50	2	$\frac{3}{8}$ x 2	207.00
3	2.9	739.50	833.50	2	$\frac{1}{2}$ x 2¾	290.50
4	4.2	927.50	1070.50	2	$\frac{1}{2}$ x 2¾	290.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Flexible Coupling

STYLE 77DX CE8MN

Refer to publication 17.20



STYLE 77DX – GRADE “E”, “EW”, OR “T” GASKET OR FLUSH-SEAL™ GASKET

Pipe		Approx. Wgt. Each	Price Each		Spare Parts		
inches		lb	COUPLING COMPLETE † With Grade "E", "EW" or "T" Gasket	COUPLING COMPLETE † With Grade "E", "EW" or "T" Flush- Seal Gasket	STAINLESS STEEL BOLTS, SILICON BRONZE NUTS, STAINLESS STEEL WASHERS		
Nom. Size	Outside Diameter				No.	Size § inches	Price Each
¾	1.050	1.2	\$711.50	\$771.50	2	⅜ x 2	\$207.00
1	1.315	1.8	748.50	806.00	2	⅜ x 2	207.00
1¼	1.660	2.0	833.50	895.00	2	⅜ x 2	207.00
1½	1.900	2.3	779.50	839.50	2	⅜ x 2	207.00
2	2.375	3.0	965.50	1025.00	2	⅜ x 2	207.00
2½	2.875	3.1	987.00	1064.00	2	⅜ x 2	207.00
3	3.500	4.7	1048.50	1121.50	2	½ x 2¾	290.50
4	4.500	6.8	1557.50	1658.00	2	⅝ x 3½	290.50
6	6.625	8.5	2590.00	2819.00	2	¾ x 4¼	409.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Coupling less gasket is additional. Contact Victaulic for details.

NOTE: This product is supplied standard in CE8MN Duplex Stainless Steel. Reference submittal 17.20 for details.

§ Metric thread size bolts available. Contact Victaulic.

Products for Grooved Stainless Steel Pipe

Flexible Coupling

STYLE 77S

Refer to publication 17.03



STYLE 77S – GRADE “E”, “EW” OR “T” GASKET OR FLUSH-SEAL™ GRADE “E”, “EW” OR “T” GASKET

PIPE inches		Approx. Wgt. Each	Price Each		STAINLESS STEEL BOLT & NUT		
Nominal Size	Outside Diameter	lb	COUPLING COMPLETE † With Grade “E”, “EW” or “T” Gasket	COUPLING COMPLETE † With Grade “E”, “EW” or “T” Flush- Seal Gasket	No.	Size § inches	Price Each
3/4	1.050	1.2	\$300.50	+	2	3/8 x 2	\$207.00
1	1.315	1.6	497.00	+	2	3/8 x 2	207.00
1 1/4	1.660	2.4	581.50	\$600.00	2	3/8 x 2	207.00
1 1/2	1.900	2.6	648.00	+	2	3/8 x 2	207.00
2	2.375	3.0	723.50	+	2	3/8 x 2	207.00
2 1/2	2.875	3.1	794.50	+	2	3/8 x 2	207.00
3	3.500	4.7	885.50	+	2	1/2 x 2 3/4	290.50
4	4.500	6.8	1116.50	+	2	1/2 x 2 3/4	290.50
6	6.625	8.5	2572.00	2650.00	2	5/8 x 3 1/4	409.00
8	8.625	23.5	5367.00	5567.00	2	7/8 x 5	637.00
10	10.750	33.0	6294.00	6553.50	2	1 x 6	671.00
12	12.750	35.0	8654.00	8972.00	2	1 x 6 1/2	826.00
14	14.000	37.0	9497.50	9738.00	2	1 x 6 1/2	888.00
16	16.000	53.0	14324.50	14655.50	4	1 x 5 1/2	+
18	18.000	62.0	14528.50	15248.50	4	1 x 5 1/2	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

Stainless Steel Vic-Flange Adapter

STYLE 441

Refer to publication 17.27



STYLE 441 – STAINLESS STEEL VIC-FLANGE ADAPTERS

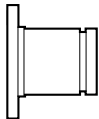
PIPE inches	Approx. Weight Each lb	Price Each
2	3.0	\$505.50
2 1/2	4.3	607.50
3	4.8	667.50
4	6.9	876.50
6	9.5	1102.00

For spare parts see page 22.

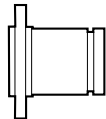
Products for Grooved Stainless Steel Pipe

Stainless Steel Flange Adapter Nipples

NO. 445F AND NO. 445R
Refer to publication 17.27



No. 445F
ANSI B16.5 Class 150
Flat Face



No. 445R
ANSI B16.5 Class 150
Raised Face

NO. 445F AND NO. 445R – STAINLESS STEEL FLANGE ADAPTER

Nominal Size	End to End	Approx. Weight Each	No 445F		No. 445R	
			Price Each		Price Each	
Inches	Inches	Lbs	Type 304L	Type 316L	Type 304L	Type 316L
1¼	4.00	3.3	\$1046.00	+	–	–
1½	4.00	3.9	1252.00	+	\$1046.00	–
2	4.00	6.2	1252.00	+	1252.00	\$1275.00
2½	4.00	9.9	+	+	+	+
3	4.00	11.4	1817.50	\$1962.50	1817.50	1962.50
4	6.00	18.4	2540.50	2743.00	2540.50	2743.00
5	6.00	21.3	+	+	+	+
6	6.00	27.5	3419.50	3656.50	3419.50	3656.50
8	6.00	41.3	4667.50	5593.50	4667.50	5593.50
10	8.00	59.8	6364.00	+	6004.00	6979.00
12	8.00	88.2	10541.50	13438.00	10541.50	13438.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for Grooved Stainless Steel Pipe

Stainless Steel Mechanical-T Branch Outlet

STYLE 422

Refer to publication 17.02



Grooved Branch



Threaded Branch



STYLE 422 BRANCH OUTLET

Size		Complete <i>Mechanical-T</i>						Spare Parts	
Inches		Grooved Branch			Threaded Branch			Bolts & Nuts Size	Standard Grade "E" Gaskets
		Approx. Wgt. Ea.	Stainless Steel Upper Housing, Galvanized Lower Housing	Stainless Steel Upper Housing, Stainless Steel Lower Housing	Approx. Wgt. Ea.	Stainless Steel Upper Housing, Galvanized Lower Housing	Stainless Steel Upper Housing, Stainless Steel Lower Housing		
Run x Brch.		Lbs	Price Each		Lbs	Price Each		Inches	Price Each
2	x 3/4	—	—	—	3.0	\$331.50	\$536.00	1/2 x 2 3/4	+
	1	—	—	—	3.0	331.50	536.00	1/2 x 2 3/4	\$44.50
2 1/2	x 3/4	—	—	—	3.2	378.50	587.50	1/2 x 2 3/4	+
	1	—	—	—	3.2	378.50	587.50	1/2 x 2 3/4	+
	1 1/4	—	—	—	4.0	378.50	587.50	1/2 x 3 1/4	+
	1 1/2	—	—	—	4.0	378.50	587.50	1/2 x 3 1/4	+
3	x 3/4	—	—	—	3.4	425.50	587.50	1/2 x 2 3/4	+
	1	—	—	—	3.4	425.50	587.50	1/2 x 2 3/4	44.50
	1 1/2	—	—	—	5.0	473.00	756.00	1/2 x 2 3/4	52.00
	2	4.6	\$504.00	+	5.3	473.00	971.50	1/2 x 3 1/4	52.00
4	x 3/4	—	+	—	5.1	521.50	947.00	1/2 x 3 1/4	+
	1	—	521.50	—	5.0	521.50	947.00	1/2 x 3 1/4	44.50
	1 1/2	—	—	—	5.6	578.50	1002.00	1/2 x 3 1/4	52.00
	2	4.6	616.00	+	6.0	578.50	1097.00	1/2 x 3 1/4	52.00
	3	6.4	612.50	+	6.4	—	—	1/2 x 3 1/4	62.00
6	x 3/4	—	—	—	9.1	710.00	1757.50	5/8 x 5	+
	1	—	—	—	9.0	710.00	1757.50	5/8 x 5	44.50
	1 1/2	—	—	—	8.3	788.00	1810.50	5/8 x 5	52.00
	2	5.6	839.50	+	8.9	788.00	1810.00	5/8 x 5	52.00
	3	8.4	806.50	+	8.4	—	—	3/4 x 5	62.00
	4	10.1	839.50	+	10.1	—	—	3/4 x 5	81.00
8	x 3/4	—	—	—	13.4	1169.00	1874.00	3/4 x 4 1/4	+
	1	—	—	—	13.3	1169.00	1874.00	3/4 x 4 1/4	44.50
	1 1/2	—	—	—	12.6	1169.00	1874.00	3/4 x 4 1/4	52.00
	2	11.6	1246.00	+	11.8	1169.00	1874.00	3/4 x 4 1/4	59.00
	3	11.6	1234.00	+	11.6	—	—	3/4 x 4 1/4	62.00
	4	12.5	1197.50	+	12.5	—	—	3/4 x 4 1/4	81.00
10	x 3/4	—	—	—	17.0	+	2286.50	3/4 x 4 1/4	+
	1	—	—	—	16.8	+	2286.50	3/4 x 4 1/4	+
	1 1/2	—	—	—	16.2	+	2286.50	3/4 x 4 1/4	52.00
	2	—	—	—	15.4	+	2286.50	3/4 x 4 1/4	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for Grooved Stainless Steel Pipe

Stainless Steel Riser Anchor

NO. A10S
Refer to publication 17.70



NO. A10S STAINLESS STEEL RISER ANCHOR

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	14.0	\$2213.50
2½	18.0	2469.50
3	24.0	2554.50
4	32.0	3915.50
5	40.0	4255.50
6	80.0	4682.00
8	100.0	5446.50
10	145.0	6977.50
12	178.3	7829.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Stainless Steel Riser Anchor for Tight Spaces

NO. A40S
Refer to publication 17.74



NO. A40S STAINLESS STEEL RISER ANCHOR FOR TIGHT SPACES

Nominal Size	Approx. Weight Each	Price Each
inches	lb	
2	10.1	\$3146.50
2½	14.3	3307.50
3	18.9	3630.00
4	25.9	4082.50
5	33.9	4436.50
6	59.9	4880.50
8	81.9	5679.00
10	121.5	7275.50
12	146.8	8162.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

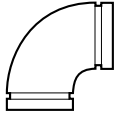
ANSI Sch. 10S Stainless Steel Fittings

Standard Schedule 10S, Type 304L and Type 316L Stainless Steel Fittings

Stainless steel fittings are globally sourced. For domestically manufactured fittings, contact Victaulic for pricing and delivery.

Elbows

Refer to publication 17.16



No. 410 SS



No. 411 SS



ELBOWS – 90° ELBOW OR 45° ELBOW

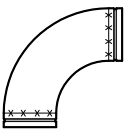
Nominal Size	90° Elbow No. 410 SS				45° Elbow No. 411 SS			
Inches	Approx. Weight Each	Center to End	Price Each		Approx. Weight Each	Center to End	Price Each	
	lb	Inches	Type 304L	Type 316L	lb	Inches	Type 304L	Type 316L
1	0.6	2.88	–	\$251.00	0.6	2.00	–	\$228.50
1¼	0.8	3.13	–	256.00	0.8	2.00	–	230.00
1½	1.0	3.50	–	256.50	1.0	2.13	–	233.50
2	1.6	4.50	–	287.50	2.4	2.75	–	256.50
2½	2.2	5.00	–	388.50	2.2	2.88	–	336.50
3	1.3	4.50	\$375.00	465.00	1.3	2.00	\$346.00	427.50
4	2.3	6.00	534.00	663.50	2.3	2.50	493.00	611.00
6	5.5	9.00	1401.50	1748.50	5.5	3.75	926.50	1156.50
8	11.0	12.00	2432.50	3036.00	11.0	5.00	1582.50	1975.50
10	18.5	15.00	4799.00	5995.50	18.5	6.25	3694.50	4322.00
12	28.4	18.00	7519.50	9394.50	28.4	7.50	5097.50	6372.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

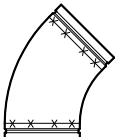
Note: 1 – 2½" available as Type 316 stainless only.

AGS™ AGS Elbows

Refer to publication 17.05



No. W410
14 – 24"
with Welded
Tangents



No. W411
14 – 24"
with Welded
Tangents

AGS ELBOWS – 90° ELBOW OR 45° ELBOW

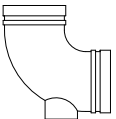
Nom. Size	90° Elbow No. W410				45° Elbow No. W411			
	Approx. Wgt. Ea. lb	C - E Inches	Price Each		Approx. Wgt. Ea. lb	C - E Inches	Price Each	
	Inches		Type 304L	Type 316L	Inches		Type 304L	Type 316L
14	102.0	24.00	+	+	83.0	11.75	+	+
16	123.5	27.00	+	+	101.0	13.00	+	+
18	281.0	30.00	+	+	129.0	14.25	+	+
20	350.0	33.00	+	+	165.3	15.50	+	+
24	503.7	39.00	+	+	264.5	18.00	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Drain Elbow

Refer to publication 17.16



No. 410-DR

DRAIN ELBOW – 90° ELBOW

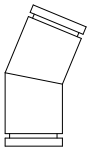
Nominal Size	Approx. Weight Each	Price Each
Inches	lb	Type 304L
2	2.0	\$1383.00
2½	2.9	1537.00
3	3.8	1685.00
4	6.4	1865.00
6	13.5	4899.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

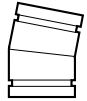
ANSI Sch. 10S Stainless Steel Fittings

Elbows †

Refer to publication 17.16



No. 412 SS



No. 413 SS

ELBOWS – 22½° ELBOW OR 11¼° ELBOW

Nominal Size	22½° Elbow No. 412 SS				11¼° Elbow No. 413 SS			
	Approx. Weight Each	Center to End	Price Each		Approx. Weight Each	Center to End	Price Each	
	lb	Inches	Type 304L	Type 316L	lb	Inches	Type 304L	Type 316L
¾	–	1.63	+	\$619.00	–	1.38	+	\$510.00
1	0.5	1.63	+	687.50	0.2	1.38	\$473.50	510.00
1¼	0.6	1.75	+	723.00	0.4	1.38	+	+
1½	0.6	1.75	\$704.00	760.00	0.4	1.38	473.50	525.50
2	1.0	1.88	640.00	881.00	0.7	1.38	525.50	583.50
2½	1.4	2.00	620.50	931.50	0.7	1.50	+	788.00
3	1.7	2.25	809.00	1011.50	1.2	1.50	722.00	849.50
4	2.8	2.88	1161.50	1453.50	1.8	1.75	913.50	1074.00
6	5.8	3.18	1541.00	1926.00	3.4	2.00	1400.00	1748.50
8	9.2	3.88	2676.50	3345.50	4.6	2.00	2432.50	3036.00
10	13.6	4.38	5279.00	6599.00	5.3	2.13	4799.00	6681.00
12	19.2	4.88	8272.50	10340.50	14.1	2.25	7519.50	10467.00

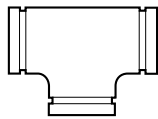
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Fittings are segmentally welded stainless steel.

Tee

Refer to publication 17.16



No. 420 SS



TEE

Nominal Size	Approx. Weight Each	Center to End	Price Each	
			Type 304L	Type 316L
inches	lb	Inches		
1	0.7	2.25	\$745.50	\$776.00
1¼	1.5	3.13	872.50	+
1½	2.2	3.38	–	724.00
2	2.4	2.75	–	758.00
2½	3.7	3.13	–	924.00
3	3.1	3.75	956.50	1194.00
4	4.9	4.50	1024.00	1279.00
6	11.7	5.88	1989.00	2789.00
8	20.4	7.75	2936.50	5182.50
10	34.4	8.88	5739.50	13232.50
12	52.4	10.38	8648.00	16869.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

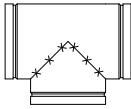
+ Quoted on application. Contact Victaulic for pricing and availability.

No. 20 SS Tees are Schedule 10S, Type 304L or 316L stainless steel from A403CR/S9.

ANSI Sch. 10S Stainless Steel Fittings

AGS™ AGS Tee

Refer to publication 17.05



No. W420

AGS TEE

Nom. Size	Aprx Wgt. Ea.	Tee - No. W420	
Inches	lb	Price Each	
		Type 304L	Type 316L
14	102.0	+	+
16	123.5	+	+
18	281.0	+	+
20	350.0	+	+
24	503.7	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

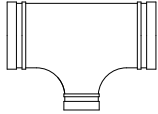
ANSI Sch. 10S Stainless Steel Fittings

Reducing Tee

SCHEDULE 10S 304/316

Segmentally welded – not a CR class fitting.

Refer to publication 17.16



No. 425 SS



REDUCING TEES

Nominal Size					Approx. Weight Each	Center to End Run	Center to End Branch	Price Each	
inches					lb	inches	inches	Type 304L	Type 316L
1½	x	1½	x	¾	1.3	2.75	2.75	\$641.00	\$933.00
				1	1.4	2.75	2.75	654.50	803.50
				1¼	1.5	2.75	2.75	668.00	822.00
2	x	2	x	¾	2.0	3.25	3.25	689.50	847.00
				1	2.1	3.25	3.25	704.00	830.50
				1¼	2.3	3.25	3.25	792.00	1076.50
				1½	2.4	2.75	2.75	895.00	1076.50
2½	x	2½	x	¾	2.8	3.75	3.75	813.50	1100.50
				1	3.0	3.75	3.75	896.00	1100.00
				1½	3.5	3.75	3.75	1011.50	1104.50
				2	3.5	3.07	3.07	+	1087.50
3	x	3	x	¾	4.0	4.25	4.25	807.50	968.50
				1	4.1	4.25	4.25	898.00	1028.00
				1¼	4.2	4.25	4.25	1062.00	1265.00
				1½	4.3	4.25	4.25	1104.50	1328.00
				2	3.1	3.75	3.23	1183.00	1340.00
				2½	3.1	3.75	3.23	1140.00	1417.00
4	x	4	x	1	5.0	5.00	5.00	1520.00	+
				1¼	5.3	5.00	5.00	+	+
				1½	5.6	5.00	5.00	+	+
				2	4.4	4.47	3.82	1340.00	1603.00
				2½	4.9	4.47	3.82	1427.50	1714.50
				3	4.9	4.47	3.88	1573.50	1961.50
6	x	6	x	2	11.6	6.50	6.50	2936.50	3342.00
				2½	12.1	6.50	6.50	2016.50	+
				3	8.8	5.91	4.88	2027.00	2528.00
				4	9.5	5.91	5.12	2511.00	2996.00
8	x	8	x	2½	17.5	7.75	7.75	3352.50	5078.50
				3	18.0	7.75	7.75	+	+
				4	18.1	7.79	6.31	5911.00	7057.00
				6	18.5	7.79	6.62	7748.00	9498.00
10	x	10	x	3	29.0	9.00	9.00	4528.50	+
				4	30.0	9.00	9.00	4646.50	5672.00
				6	28.2	8.89	7.70	9453.00	12050.00
				8	31.3	8.89	8.59	9537.50	12153.50
12	x	12	x	6	43.0	10.00	10.00	7055.50	+
				8	40.1	10.39	9.51	13623.50	17003.50
				10	47.6	10.39	9.89	16284.00	20321.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Other sizes available upon request. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

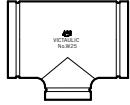
ANSI Sch. 10S Stainless Steel Fittings

AGS™ AGS Reducing Tee

SCHEDULE 10S 304/316

Segmentally welded – not a CR class fitting.

Refer to publication 17.05



No. W425

AGS REDUCING TEE

Size					Approx. Wgt. Each	AGS Reducing Tee No. W425	
Inches						Price Each	
Run x Branch					lb	Type 304L	Type 316L
14	x	14	x	4	101.4	+	+
				6	101.4	+	+
				8	102.5	+	+
				10	105.1	+	+
				12	108.1	+	+
16	x	16	x	4	126.2	+	+
				6	126.2	+	+
				8	127.4	+	+
				10	129.8	+	+
				12	132.5	+	+
18	x	18	x	14	134.6	+	+
				6	160.0	+	+
				8	161.0	+	+
				10	163.1	+	+
				12	165.6	+	+
20	x	20	x	14	167.6	+	+
				16	168.2	+	+
				6	197.0	+	+
				8	198.5	+	+
				10	200.5	+	+
24	x	24	x	12	202.9	+	+
				14	204.7	+	+
				16	205.0	+	+
				18	208.4	+	+
				6	260.9	+	+
24	x	24	x	8	270.0	+	+
				10	271.7	+	+
				12	273.8	+	+
				14	275.4	+	+
				16	275.3	+	+
				18	278.1	+	+
				20	282.1	+	+

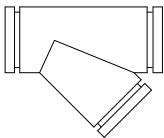
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

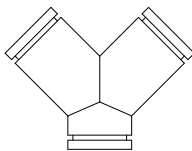
ANSI Sch. 10S Stainless Steel Fittings

45° Lateral, True Wye and Cross

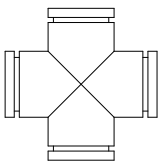
Refer to publication 17.16



No. 430 SS



No. 433 SS



No. 435 SS

NO. 430 SS 45° LATERAL, NO. 433 SS TRUE WYE AND NO. 435 SS CROSS

Nominal Size	45° Lateral No. 430 SS			True Wye No. 433 SS			Cross No. 435 SS		
Inches	Approx. Weight Each	Price Each		Approx. Weight Each	Price Each		Approx. Weight Each	Price Each	
	lb	Type 304L	Type 316L	lb	Type 304L	Type 316L	lb	Type 304L	Type 316L
3/4	0.8	+	+	0.6	+	+	0.7	+	+
1	1.4	+	+	0.9	+	+	1.1	+	+
1 1/4	1.9	+	+	1.2	+	+	1.6	+	+
1 1/2	2.6	+	+	1.4	+	+	1.9	+	+
2	3.3	+	+	1.8	+	+	2.7	+	+
2 1/2	5.3	+	+	2.5	+	+	3.6	+	+
3	6.5	+	+	3.4	+	+	5.8	+	+
4	11.2	+	+	5.1	+	+	8.0	+	+
6	20.9	+	+	10.7	+	+	13.4	+	+
8	33.1	+	+	16.6	+	+	22.1	+	+
10	47.5	+	+	31.6	+	+	54.9	+	+
12	79.2	+	+	38.4	+	+	52.8	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

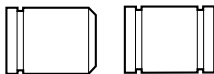
Adapter Nipples

Same prices apply for:

No. 442 SS – Grooved x Beveled

No. 443 SS – Grooved x Grooved

Refer to publication 17.16



No. 442 SS No. 443 SS

Grv. x Bev. Grv. x Grv.

Nom. Size	Price Per Length – Inches											
	3		4		6		8		10		12	
Inches	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L
3/4	\$140.50*	\$149.50*	\$144.00	\$175.50	\$199.00	\$175.50	\$184.00	\$208.50	\$198.00	\$224.50	\$212.00	\$240.00
1	143.00*	154.50*	172.00	186.50	193.50	186.50	192.50	218.00	215.00	240.00	226.00	256.00
1 1/4	168.50	171.50	168.50*	171.50	186.50	193.00	215.50	243.50	231.00	260.50	247.50	279.50
1 1/2	174.50	190.50	174.50*	190.50*	195.00*	226.00	230.00	259.50	246.50	278.00	263.50	298.00
2	182.50*	208.50	182.50*	208.50*	247.00	247.00	232.00	262.00	249.00	281.50	266.50	301.00
2 1/2	200.00	227.00	200.00*	227.00*	200.00	256.50	234.50	265.50	252.00	285.00	333.50	377.50
3	260.00	261.00	231.00*	261.00*	260.00	284.50	305.50	345.50	328.50	371.50	384.00	435.00
4	276.00*	294.50	275.50*	310.50*	276.00*	294.50*	324.50	366.50	348.00	394.00	412.50	466.00
6	299.00*	347.50	299.00	347.50*	299.00*	347.50*	351.00	419.00	376.00	425.50	446.50	504.50
8	–	–	360.50	407.50	358.50*	562.50*	421.50	476.50	452.00	511.00	485.00	548.00
10	–	–	612.50	692.00	612.50	692.00	612.50*	808.50*	734.00	1113.00	802.00	906.50
12	–	–	782.00	878.50	777.00	878.50	779.00*	984.50*	807.50	912.50	931.50	1,053.00

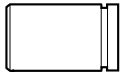
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Standard nipple length per Victaulic publication 17.16.

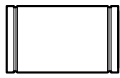
ANSI Sch. 10S Stainless Steel Fittings

AGS Adapter Nipples

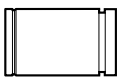
Refer to publication 17.05



No. W442
AGS Grooved x
Beveled



No. W443
AGS Grooved x
AGS Grooved



No. W449
AGS Grooved x Original Grooved

AGS ADAPTER NIPPLES –
NO. W442 AGS GROOVED X BEVELED,
NO. W443 AGS GROOVED X AGS GROOVED, OR
NO. W449 AGS GROOVED X ORIGINAL GROOVED

Nom. Size	Length	Approx. Wgt. Ea.	AGS Adapter Nipples – No. W442, W443, W449	
			Price Each	
Inches	Inches *	Lbs	Type 304L	Type 316L
14	8	36.0	+	+
16	8	42.0	+	+
18	8	47.0	+	+
20	8	52.0	+	+
24	8	63.0	+	+

NOTE: Items listed in shaded areas are special order, non-cancellable and non-returnable items.

+ Quoted on application. Contact Victaulic for pricing and availability.

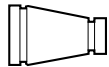
Please specify nipple style number when ordering.

* Other lengths available. Contact Victaulic for details.

Concentric Reducer

SCHEDULE 10S 304/316

Refer to publication 17.16



No. 450 SS



CONCENTRIC REDUCER

Nominal Size			Approx. Weight Each	Price Each	
inches			lb	Type 304L	Type 316L
1½	x	¾	1.3	\$597.00	\$1276.00
		1	1.4	+	539.50
		1¼	1.5	514.50	561.50
2	x	¾	2.0	679.00	944.50
		1	2.1	375.50	443.50
		1¼	2.3	1039.00	1313.50
		1½	1.3	+	510.00
2½	x	1	3.0	1356.00	1569.50
		1¼	2.8	+	1074.50
		1½	2.3	–	+
		2	1.7	+	638.50
3	x	1	4.0	1071.00	1395.50
		1¼	4.1	1538.00	+
		1½	4.2	1047.00	1249.00
		2	1.6	335.00	495.00
		2½	1.5	276.00	341.50
4	x	2	3.9	446.50	779.00
		2½	5.8	611.00	1148.00
		3	2.0	318.50	397.50
6	x	2½	6.8	5115.00	6464.50
		3	4.0	1024.00	1276.50
		4	4.2	779.00	970.00
8	x	4	5.3	3722.00	4651.00
		6	7.0	1954.50	2438.00
10	x	6	8.8	4608.50	5761.00
		8	11.5	5150.00	6435.00
12	x	8	13.2	7014.00	8764.50
		10	17.0	6446.50	8052.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

ANSI Sch. 10S Stainless Steel Fittings

AGS™ AGS Concentric Reducer

SCHEDULE 10S 304/316
Refer to publication 17.05



No. W450

AGS CONCENTRIC REDUCER

Size			Approx. Wgt. Ea.	AGS Concentric Reducer No. W450	
Inches			Lbs	Price Each	
				Type 304L	Type 316L
14	x	6	32.3	+	+
		8	35.4	+	+
		10	38.7	+	+
		12	42.1	+	+
16	x	6	39.3	+	+
		8	42.4	+	+
		10	44.7	+	+
		12	47.1	+	+
		14	50.1	+	+
18	x	10	50.7	+	+
		12	54.1	+	+
		14	56.1	+	+
		16	59.1	+	+
20	x	12	81.7	+	+
		14	84.7	+	+
		16	89.7	+	+
		18	93.7	+	+
24	x	10	102.6	+	+
		12	107.9	+	+
		14	110.9	+	+
		16	113.9	+	+
		18	117.9	+	+
		20	124.5	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

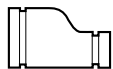
+ Quoted on application. Contact Victaulic for pricing and availability.

ANSI Sch. 10S Stainless Steel Fittings

Eccentric Reducer

SCHEDULE 10S 304/316

Refer to publication 17.16



No. 451 SS

ECCENTRIC REDUCER

Nominal Size			Approx. Weight Each	Price Each	
inches			lb	Type 304L	Type 316L
1½	x	¾	1.3	+	+
		1	1.4	\$1010.00	\$1159.50
		1¼	1.5	+	+
2	x	¾	2.0	+	+
		1	2.1	2018.00	2018.00
		1¼	2.3	2169.50	2315.50
		1½	2.5	1146.00	1313.50
2½	x	1	2.8	–	–
		1½	3.0	1393.50	1697.00
		2	3.5	1393.50	1697.00
3	x	1	4.0	+	+
		1¼	4.1	+	+
		1½	4.2	+	+
		2	4.3	1408.00	1532.00
		2½	4.5	1432.00	1643.00
4	x	2	4.8	3765.50	5458.00
		2½	5.8	1755.00	2980.50
		3	5.9	2923.50	3649.00
6	x	2½	6.8	5115.00	+
		3	6.9	8444.50	+
		4	7.0	3085.00	4511.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

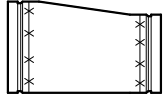
Other sizes available upon request. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

ANSI Sch. 10S Stainless Steel Fittings

AGS[™] AGS Eccentric Reducer

SCHEDULE 10S 304/316
Refer to publication 17.05



No. W451

AGS ECCENTRIC REDUCER

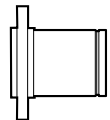
Size		Approx. Wgt. Ea.	AGS Eccentric Reducer No. W451	
Inches		Lbs	Price Each	
			Type 304L	Type 316L
14	x 6	32.3	+	+
	8	35.4	+	+
	10	38.7	+	+
	12	42.1	+	+
16	x 6	39.3	+	+
	8	42.4	+	+
	10	44.7	+	+
	12	47.1	+	+
	14	50.1	+	+
18	x 10	50.7	+	+
	12	54.1	+	+
	14	56.1	+	+
	16	59.1	+	+
20	x 12	81.7	+	+
	14	84.7	+	+
	16	89.7	+	+
	18	93.7	+	+
24	x 10	102.6	+	+
	12	107.9	+	+
	14	110.9	+	+
	16	113.9	+	+
	18	117.9	+	+
	20	124.5	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS[™] AGS Flanged Adapter Nipple

Refer to publication 17.05



No. W445R

AGS FLANGED ADAPTER NIPPLES – ANSI 150 RAISED FACE

Nom. Size		Length	Approx. Wgt. Ea.	AGS Flanged Adapter Nipple – No. W445R	
Inches		Inches	Lbs	Price Each	
				Type 304L	Type 316L
14		8	122.0	+	+
16		8	136.0	+	+
18		8	168.0	+	+
20		8	208.0	+	+
24		8	274.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: AGS products must **NOT** be used on pipe that has been grooved using Original Groove System (OGS) roll sets.

ANSI Sch. 10S Stainless Steel Fittings

Cap

TYPE 304/316

Refer to publication 17.16



No. 460 SS



CAP

Nominal Size	No. 460 SS			
inches	Approx. Weight Each	Thickness "T"	Price Each	
	inches	inches	Type 304L	Type 316L
$\frac{3}{4}$	0.1	0.75	+	\$203.50
1	0.2	0.75	+	241.00
1 $\frac{1}{4}$	0.3	0.75	+	252.50
1 $\frac{1}{2}$	0.4	0.75	+	263.00
2	0.6	1.13	+	362.00
2 $\frac{1}{2}$	0.9	1.13	+	375.50
3	1.1	1.00	+	676.00
4	1.8	1.13	+	861.00
6	4.0	1.75	+	1027.50
8	7.0	2.25	+	2416.50
10	17.8	2.75	+	3163.00
12	26.7	3.25	+	3680.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

AGS™ AGS Cap

TYPE 304/316

Refer to publication 17.05



No. W460

AGS CAP

Nom. Size	Approx. Wgt. Ea.	AGS Cap No. W460	
Inches	lb	Price Each	
		Type 304L	Type 316L
14	33.2	+	+
16	41.2	+	+
18	54.6	+	+
20	67.5	+	+
24	96.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

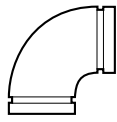
ANSI Sch. 40S Stainless Steel Fittings

Standard Schedule 40S, Type 304L and Type 316L Stainless Steel Fittings

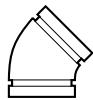
Stainless steel fittings are globally sourced. For domestically manufactured fittings, contact Victaulic for pricing and delivery.

Elbows

Refer to publication 17.16



No. 410H SS



No. 411H SS



ELBOWS – 90° ELBOW OR 45° ELBOW

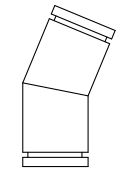
Nominal Size	90° Elbow No. 410H-SS			45° Elbow No. 411H-SS		
	Approx. Weight Each	Price Each		Approx. Weight Each	Price Each	
	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L
1	0.7	\$798.00	\$996.00	0.6	\$757.50	\$946.00
1¼	1.3	810.00	1011.50	0.9	774.50	960.00
1½	1.4	813.50	1014.50	1.1	774.50	966.50
2	2.5	1421.50	1777.00	2.4	1405.00	1754.50
2½	3.8	1615.00	2018.00	2.8	1580.50	1974.00
3	5.4	1906.50	2393.50	4.1	1773.50	2217.00
4	12.0	2439.00	3065.50	4.8	2184.50	2727.50
6	29.3	4476.00	5621.00	17.0	3544.50	4429.50
8	59.0	6950.00	8685.00	34.0	5471.00	6839.00
10	99.0	11814.00	14765.50	58.3	8312.00	10210.00
12	142.0	16019.00	20023.00	85.0	8224.00	10280.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

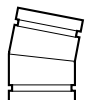
+ Quoted on application. Contact Victaulic for pricing and availability.

Elbows †

Refer to publication 17.16



No. 412H SS



No. 413H SS

ELBOWS – 22½° ELBOW OR 11¼° ELBOW

Nominal Size	22½° Elbow No. 412H-SS			11¼° Elbow No. 413H-SS		
	Approx. Weight Each	Price Each		Approx. Weight Each	Price Each	
	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L
¾	–	+	+	–	+	+
1	0.6	+	+	0.3	+	+
1¼	0.8	+	+	0.5	+	+
1½	0.8	+	\$1116.50	0.5	+	+
2	1.4	+	+	1.0	+	+
2½	2.3	+	+	1.1	+	+
3	3.1	\$2098.00	+	2.1	+	+
4	5.6	2684.00	3371.50	3.6	\$2439.00	\$3416.00
6	12.2	4923.50	6183.50	7.0	4476.00	5621.00
8	20.0	+	9553.50	10.1	+	+
10	30.0	+	+	11.8	+	+
12	40.0	+	+	29.3	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

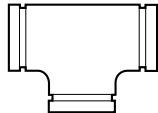
+ Quoted on application. Contact Victaulic for pricing and availability.

† Fittings are segmentally welded stainless steel.

ANSI Sch. 40S Stainless Steel Fittings

Tee

Refer to publication 17.16



No. 420H SS



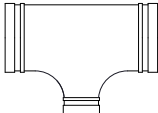
NO. 420H SS TEE

Nominal Size	Approx. Weight Each	Price Each	Price Each
Inches	lb	Type 304L	Type 316L
1	0.9	\$1988.50	\$2484.00
1¼	1.5	2018.00	2522.00
1½	1.7	2046.50	2558.00
2	2.5	2280.50	2849.50
2½	4.7	2397.00	2995.50
3	7.0	2746.50	3434.00
4	13.0	4032.50	5039.00
6	26.4	6951.00	8686.50
8	46.1	7593.00	9490.00
10	71.5	17598.00	21998.00
12	100.0	22434.00	28040.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Reducing Tee

Refer to publication 17.16



No. 425H SS



NO. 425H SS REDUCING TEE

Nominal Size				Approx. Weight Each	Price Each	
Inches				lb	Type 304L	Type 316L
2	x	2	1	2.5	\$2807.50	\$3509.00
			1¼	2.8	3155.50	3943.00
			1½	3.2	3565.00	4455.00
2½	x	2½	1½	4.4	+	+
			2	4.5	4497.50	5621.50
3	x	3	1½	4.5	4410.00	+
			2	5.2	4720.00	5621.50
			2½	5.6	5094.50	6367.50
4	x	4	2	10.2	5350.50	6687.50
			2½	10.5	5724.00	+
			3	11.6	6279.00	7847.50
6	x	6	2	22.0	7296.50	-
			3	22.4	7296.50	9121.50
			4	22.8	7527.00	9408.50
8	x	8	3	35.0	-	-
			4	45.0	10583.00	13227.00
			6	43.0	14247.00	17807.50
10	x	10	4	63.0	-	-
			6	68.3	18073.00	22590.00
			8	71.0	18230.00	+
12	x	12	6	73.0	-	-
			8	75.0	25505.50	31880.50
			10	77.0	30480.00	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

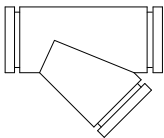
Other sizes available upon request. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

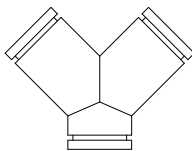
ANSI Sch. 40S Stainless Steel Fittings

45° Lateral, True Wye and Cross

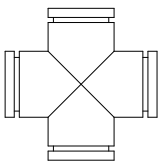
Refer to publication 17.16



No. 430H SS



No. 433H SS



No. 435H SS

NO. 430H SS 45° LATERAL, NO. 433H SS TRUE WYE AND NO. 435H SS CROSS

Nominal Size	45° Lateral No. 430H SS			True Wye No. 433H SS			Cross No. 435H SS		
Inches	Approx. Weight Each	Price Each		Approx. Weight Each	Price Each		Approx. Weight Each	Price Each	
	lb	Type 304L	Type 316L	lb	Type 304L	Type 316L	lb	Type 304L	Type 316L
3/4	1.0	+	+	0.7	+	+	0.9	+	+
1	1.7	+	+	1.1	+	+	1.3	+	+
1 1/4	2.5	+	+	1.5	+	+	2.1	+	+
1 1/2	3.5	+	+	1.8	+	+	2.5	+	+
2	4.6	+	+	2.5	+	+	3.8	+	+
2 1/2	9.0	+	+	4.3	+	+	6.1	+	+
3	11.7	+	+	6.1	+	+	10.5	+	+
4	22.2	+	+	10.0	+	+	15.8	+	+
6	43.6	+	+	22.3	+	+	28.0	+	+
8	72.0	+	+	36.0	+	+	48.0	+	+
10	105.0	+	+	69.9	+	+	121.5	+	+
12	165.0	+	+	80.0	+	+	110.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Adapter Nipples

No. 440H SS – Grooved x Threaded

Refer to publication 17.16



No. 440H SS
Grv. x Thd.

Nom. Size	Price Per Length – Inches											
	3		4		6		8		10		12	
Inches	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L
3/4	\$186.50*	\$193.50*	\$190.50	\$200.00	\$199.00	\$212.00	\$227.00	\$245.50	\$233.00	\$256.50	\$241.00	\$268.00
1	185.50*	199.00*	186.50	205.50	193.50	220.00	220.00	258.00	227.00	272.50	233.00	288.00
1 1/4	192.50	242.00	192.50*	242.00	200.00	425.50	230.00	329.00	236.00	361.50	245.50	395.00
1 1/2	227.00	247.00	227.00*	247.00*	247.00	278.00	289.50	333.50	310.50	366.00	245.50	399.00
2	227.00	258.00	227.00*	247.00*	247.00*	278.00	291.00	333.50	313.00	366.00	333.50	399.00
2 1/2	265.00	367.00	232.00	258.00*	305.50	293.50	441.50	353.50	366.50	390.00	384.00	427.50
3	260.00	367.00	260.00	367.00	300.50	464.00	366.00	582.50	407.50	677.50	448.00	771.00
4	–	–	329.50	498.50	329.50*	498.50*	399.00	613.50	450.00	731.50	497.00	831.50
6	–	–	+	+	453.00	+	+	+	+	+	+	+
8	–	–	+	+	705.50	807.50	+	+	+	+	+	+
10	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

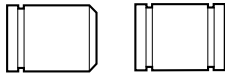
+ Quoted on application. Contact Victaulic for pricing and availability.

* Standard nipple length per Victaulic publication 17.16.

ANSI Sch. 40S Stainless Steel Fittings

Adapter Nipples

Same prices apply for:
No. 442H SS – Grooved x Beveled
No. 443H SS – Grooved x Grooved
Refer to publication 17.16



No. 442H SS No. 443H SS
Grv. x Bev. Grv. x Grv.



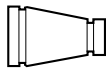
Nom. Size	Price Per Length – Inches											
	3		4		6		8		10		12	
Inches	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L	Type 304L	Type 316L
³ / ₄	\$186.50	\$193.50	\$190.50	\$200.00	\$199.00	\$212.00	\$227.00	\$245.50	\$218.50	\$255.50	\$241.00	\$268.00
1	185.50	199.00*	202.00	205.50	193.50	220.00	220.00	258.00	213.00	250.00	233.00	338.50
1 ¹ / ₄	192.50	242.00	192.50	242.00	200.00	451.50	230.00	329.50	221.50	2584.50	245.50	395.00
1 ¹ / ₂	227.00	247.00	227.00*	247.00*	247.00	278.00	289.50	333.50	291.50	3418.00	333.50	399.00
2	227.00	247.00	227.00*	247.00*	247.00	278.00	291.00	333.50	293.50	3431.00	333.50	399.00
2 ¹ / ₂	232.00	258.00	265.00*	258.00*	263.00	293.50	318.00	353.50	383.50	404.00	384.00	427.50
3	260.00	367.00	260.00*	367.00*	534.50	464.00	366.00	582.50	382.50	4470.50	450.00	774.50
4	329.50	498.50	329.50	351.50	329.50*	498.50*	399.00	613.50	422.50	495.00	498.50	835.00
6	453.00	534.50	453.00	483.00	453.00*	534.50*	540.00	647.00	607.50	712.50	734.00	897.00
8	–	–	705.50	751.50	705.50*	807.50*	857.50	990.50	967.00	11332.00	1179.50	1381.50
10	–	–	931.50	1189.50	931.50	1184.50	931.50*	1184.50	1045.00	12224.50	1267.00	1643.50
12	–	–	1189.50	1267.00	1189.50	1760.00	1511.50	2236.00	1342.00	1573.50	1643.50	2496.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Standard nipple length per Victaulic publication 17.16.

Concentric Reducer

Refer to publication 17.16



No. 450H SS



CONCENTRIC REDUCER

Nominal Size			Approx. Weight Each	Price Each	
Inches			lb	Type 304L	Type 316L
2	x	1	2.1	\$1249.00	+
		1¼	2.4	+	+
		1½	2.5	1249.00	\$1560.50
2½	x	1	3.2	+	+
		1½	3.4	+	+
		2	4.0	1562.50	1952.50
3	x	1½	3.6	+	1638.50
		2	4.8	1698.00	2122.50
		2½	5.5	1698.00	2122.50
4	x	2	6.8	+	+
		2½	7.5	2486.50	3107.00
		3	8.6	2486.50	3107.00
6	x	3	15.0	2486.50	3107.00
		4	16.0	3192.50	3991.50
8	x	4	24.0	5017.00	5017.00
		6	26.0	4762.50	5953.00
10	x	6	40.0	+	8786.00
		8	43.0	8016.50	10022.00
12	x	8	52.5	11610.00	14512.00
		10	57.0	12292.00	+

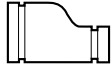
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

ANSI Sch. 40S Stainless Steel Fittings

Eccentric Reducer

Refer to publication 17.16



No. 451H SS

ECCENTRIC REDUCER

Nominal Size			Approx. Weight Each	Price Each	
Inches			lb	Type 304L	Type 316L
2	x	1	2.1	+	+
		1¼	2.4	+	+
		1½	2.5	\$3595.00	+
2½	x	1½	3.6	+	+
		2	4.0	6049.00	+
3	x	1½	3.6	+	+
		2	4.8	5902.50	\$7377.50
		2½	5.5	6108.00	7634.00
4	x	2	6.8	+	+
		2½	7.5	+	+
		3	8.6	10626.00	13282.50
6	x	3	15.0	11760.50	14700.00
		4	16.0	+	15211.00
8	x	4	24.0	+	24717.00
		6	26.0	20506.50	25632.50
10	x	6	40.0	+	+
		8	43.0	+	+
12	x	8	52.5	22228.50	27785.00
		10	57.0	23720.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Cap

NO. 460H SS

Refer to publication 17.16



No. 460H SS



CAP

Nominal Size	Approx. Weight Each	Thickness "T"	Price Each	
			Type 304L	Type 316L
3/4	0.2	0.91	\$307.00	\$355.50
1	0.3	0.91	307.00	355.50
1 1/4	0.6	0.94	329.00	375.50
1 1/2	0.7	0.94	341.00	391.00
2	1.2	0.94	467.00	536.50
2 1/2	1.7	0.97	487.00	558.00
3	2.6	0.97	871.00	+
4	4.6	1.03	1116.00	+
6	10.1	1.03	1330.00	+
8	21.8	6.25 *	3132.50	+
10	34	7.25 *	4307.00	+
12	47.9	8.50 *	5431.00	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

* 8 – 12" No. 460H SS sizes are dish caps. End-to-end dimensions are shown instead of thickness.

Products for IPS Stainless Steel Pipe

Stainless Steel Valves for Grooved IPS SS Pipe

Butterfly Valve

SERIES 250-S4

Refer to publication 17.69



10-Position Lever Lock
Handle

Gear Operator

	2" (020)	2½" (024)	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)	12" (120)
BARE VALVE								
Bare Valve	\$1204.00	\$1569.00	\$1657.50	\$2055.00	\$4149.00	\$5523.00	\$10499.00	\$11862.00
PRICE OF VALVE COMPLETE WITH OPERATOR								
10-POSITION LEVER LOCK HANDLE								
10-Position Lever Lock Handle	\$1592.00	\$1961.00	\$2046.50	\$2443.50	\$4593.50	\$5971.50	–	–
GEAR OPERATOR - ALUMINUM								
Gear Operator	\$2907.00	\$3273.50	\$3357.00	\$3757.50	\$5851.00	\$7230.50	\$12496.50	\$14138.50
Gear Operator with Chain Wheel	4198.50	4565.00	4305.00	4674.00	7140.00	8518.00	14722.50	16634.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

V 020 250 S4 H 0 0							
Type	Actual OD inch/mm	Size Code	Series	Configuration	Finish	Stem Material	Operator
V	2.375/60.3 2.875/73.0 3.500/88.9 4.500/114.3 6.625/168.3 8.625/219.1 10.750/273.0 12.750/323.9	020 024 030 040 060 080 100 120	250	S4 - OGS Groove 304 SS End Face and Disc Fluoroelastomer Blend Seat	H - Blue Coating	0 - 416 SS (Std.) 1 - 17-4 PH	0 - Bare Valve (no handle) 2 - 10-Position Lever Lock Handle ¹ 3 - Gear Operator 6 - Gear Operator with Chainwheel

¹ 10-position handle is not available for Size Code 100 and 120.

Products for IPS Stainless Steel Pipe

Vic-300 MasterSeal™ Stainless Steel Butterfly Valve

SERIES 461

Refer to publication 17.40



	2" (020)	2½" (024)	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)	12" (120)
BARE VALVE								
EPDM (E) or Nitrile (T) Seat V - XXX - 461 - X - E - 0	\$1505.00	\$1961.00	\$2071.00	\$2568.50	\$5185.50	\$6903.00	\$13977.00	\$15791.50
Fluoroelastomer (CHP) Seat V - XXX - 461 - X - O - 0	1806.50	2428.50	2485.00	3083.00	6223.00	8283.50	16771.50	18949.50
PRICE OF VALVE COMPLETE WITH OPERATOR								
10-POSITION OPERATOR – ZINC PLATED								
EPDM (E) or Nitrile (T) Seat 10-Position Handle with Memory Stop V - XXX - 461 - X - E - 2	\$1989.50	\$2451.00	\$2558.00	\$3053.50	\$5741.50	\$7464.50	–	–
Fluoroelastomer (CHP) Seat 10-Position Handle with Memory Stop V - XXX - 461 - X - O - 2	2387.00	2940.00	3069.00	3664.00	6890.50	8957.50	–	–
EPDM (E) or Nitrile (T) Seat 10-Position – Tamper Proof	2290.50	2751.00	2856.00	3356.00	6041.50	7761.50	–	–
10-POSITION OPERATOR - STAINLESS STEEL								
EPDM (E) or Nitrile (T) Seat 10-Position Handle with Memory Stop	\$2387.50	\$2940.00	\$3069.00	\$3662.00	\$6889.00	\$8957.50	–	–
Fluoroelastomer (CHP) Seat 10-Position Handle with Memory Stop	+	+	+	+	+	+	+	+
GEAR OPERATOR - ALUMINUM								
EPDM (E) or Nitrile (T) Seat Gear Operator V - XXX - 461 - X - E - 3	\$3633.50	\$4091.50	\$4196.00	\$4696.50	\$7313.00	\$9038.00	\$16636.00	\$18822.00
EPDM (E) or Nitrile (T) Seat Gear Operator with Memory Stop	4070.50	4530.00	4634.00	5133.00	7862.00	9580.50	17635.00	20419.50
Fluoroelastomer (CHP) Seat Gear Operator V - XXX - 461 - X - O - 3	4359.50	4909.00	5035.00	5635.00	8774.00	10844.50	19962.50	22585.50
EPDM (E) or Nitrile (T) Seat Gear Operator with Chain Wheel V - XXX - 461 - X - E - 6	5247.50	5706.00	5812.00	6310.50	8925.00	10647.50	19599.50	22144.50
EPDM (E) or Nitrile (T) Seat Gear Operator with Memory Stop and Chain Wheel	5682.00	6142.00	6248.50	6743.00	9469.50	11194.00	20609.00	23287.00
Gear Operator with AWWA 2" Square Operator Nut	+	+	+	+	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Products for IPS Stainless Steel Pipe

V - 030 461 X E - 0

Type	Actual OD in/mm	Size Code	Series	Disc/Stem	Seat	Operator
V	2.375/60.3	020	461	X - 316SS/17-4PH	E - EPDM	0 - Bare
	2.875/73.0	024	E461	(461 only)	T - Nitrile	2 - 10-position handle with memory stop
	3.000/76.1	761		E - 316SS/17-4PH	O - Fluoroelastomer	3 - Gear operator
	3.500/88.9	030		(E461 only)		4 - Lever lock with tamper-resistant device (8"/200 mm)
	4.500/114.3	040				5 - Gear operator with memory stop
	5.500/139.7	139				6 - Gear operator with chain wheel
	6.500/165.1	165				7 - Gear operator with memory stop and chain wheel
	6.625/168.3	060				8 - Gear operator with AWWA 2" square oper. nut
	8.500/216.3	216				S - Bare valve with ISO 5211 diagonal square head drive
	8.625/219.1	080				X - Stainless steel 10-position handle with memory stop
	10.500/267.4	267				
	10.750/273.0	100				
	12.500/318.5	318				
	12.750/323.9	120				

Products for IPS Stainless Steel Pipe

Vic-300 MasterSeal™
Stainless Steel Butterfly Valve
for Potable Water Applications

SERIES 861

Refer to publication 17.45



	2" (020)	2½" (024)	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)	12" (120)
BARE VALVE								
Fluoroelastomer Seat V - 0XX - 861 - X - P - 0	\$1505.00	\$1961.00	\$2071.00	\$2568.50	\$5185.50	\$6903.00	\$13977.00	\$15791.50
PRICE OF VALVE COMPLETE WITH OPERATOR								
10-POSITION OPERATOR – ZINC PLATED								
Fluoroelastomer Seat 10-Position Handle with Memory Stop V - 0XX - 861 - X - P - 2	\$1989.50	\$2451.00	\$2558.00	\$3053.50	\$5741.50	\$7464.50	–	–
Fluoroelastomer Seat 10-Position – Tamper Proof	2290.50	2751.00	2856.00	3356.00	6041.50	7761.50	–	–
10-POSITION OPERATOR - STAINLESS STEEL								
Fluoroelastomer Seat 10-Position Handle with Memory Stop	\$2387.50	\$2940.00	\$3069.00	\$3662.00	\$6889.00	\$8957.50	–	–
GEAR OPERATOR - ALUMINUM								
Fluoroelastomer Seat Gear Operator V - 0XX - 861 - X - P - 3	\$3633.50	\$4091.50	\$4196.00	\$4696.50	\$7313.00	\$9038.00	\$16636.00	\$18822.00
Fluoroelastomer Seat Gear Operator with Memory Stop	4070.50	4530.00	4634.00	5133.00	7862.00	9580.50	17635.00	20419.50
Fluoroelastomer Seat Gear Operator with Chain Wheel V - 0XX - 861 - X - P - 6	5247.50	5706.00	5812.00	5842.50	8925.00	10647.50	19599.50	22087.00
Fluoroelastomer Seat Gear Operator with Memory Stop and Chain Wheel	5682.00	6142.00	6248.50	6743.00	9469.50	11194.00	20609.00	23287.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Products for IPS Stainless Steel Pipe

Grooved End Ball Valve

SERIES 726-S

Refer to publication 17.22



Lever Handle



SERIES 726-S WITH STAINLESS STEEL BODY AND TRIM

Nominal Size	Approx. Weight Each	Valve Complete With Tamper Resistant Lock/Seal Option	Valve Complete With Gear Operator *
inches	lb	1226-16	1226-20
1¼	3.4	+	–
1½	4.7	\$1493.50	\$2839.00
2	7.5	1758.00	3442.00
2½	11.5	3045.50	4636.50
3	17.3	4092.00	5594.50
		8226-16	8226-20
4	44.0	\$6504.50	\$8293.50
6	82.0	15614.00	16759.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Series 726-S valves are available with electric, pneumatic, and hydraulic actuators or chainwheels. Contact Victaulic for details.

* Valve with gear operator requires additional lead time. Contact Victaulic for details.

B - 020 - 1 2 2 6 - 16

Type	Actual OD In./mm	Size Code	Pressure Rating	Body	Ball & Stem	Seat	Operator
B	1.660/42.4	012	1 - 1,000 psi ²	2 - 316 Stainless Steel	2 - 316 Stainless Steel	6 - Reinforced Teflon	00 - Bare
	1.900/48.3	014	8 - 800 psi ³				16 - 2-Position Handle with Tamper-proof Locking Device
	2.375/60.3	020		9 - Special ¹	9 - Special ¹	9 - Special ¹	20 - Gear Operator
	2.875/73.0	024					21 - Gear Operator with Memory
	3.000/76.1	761					22 - Gear Operator with Chain Wheel
	3.500/88.9	030					23 - Gear Operator with AWWA Square Nut
	4.500/114.3	040					29 - Non-standard Gear Operator ¹
	6.500/165.1	060					
	6.625/168.3	165					

NOTES:

(1) Details required.

(2) For sizes 1¼ - 3"

(3) For sizes 4 - 6"

* For ductile iron Series 726, request publication 08.23.

Products for IPS Stainless Steel Pipe

Stainless Steel Check Valve

SERIES 416

Refer to publication 17.41



2 – 3"



4 – 12"

SERIES 416 – STAINLESS STEEL CHECK VALVE

Nominal Size	Approx. Weight Each	Price Each
inches	lb	"E" or "T" Seat
2	3.8	\$2237.50
2½	4.6	2333.00
3	6.2	2754.00
4	21.0	2910.50
6	42.0	5729.50
8	85.0	7826.00
10	130.0	20941.50
12	206.0	24812.00

For Series 416 sizes 2 – 12" – Drilling, tapping and plugs are available. Contact Victaulic for pricing and delivery. Valves come standard untapped.

For 2 – 3" sizes – One ½" NPT drain hole on the downstream side of the seat is available as an option.

For 4 – 12" sizes – Two ½" NPT drain holes or one hole on each side of the seat are also available as options.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Stainless Steel Check Valve for Potable Water Applications

SERIES 816

Refer to publication 17.46



2 – 3"



4 – 12"

SERIES 816 – STAINLESS STEEL CHECK VALVE FOR POTABLE WATER APPLICATIONS

Nominal Size	Approx. Weight Each	Price Each
inches	lb	Fluoroelastomer Seat
2	3.8	\$2237.50
2½	4.6	2333.00
3	6.2	2754.00
4	20.1	2910.50
6	42.0	5729.50
8	85.0	7826.00
10	130.0	20941.50
12	206.0	24812.00

For sizes 2 – 12" – Drilling, tapping and plugs are available. Contact Victaulic for pricing and delivery. Valves come standard untapped.

For 2 – 3" sizes – One ½" NPT drain hole on the downstream side of the seat is available as an option.

For 4 – 12" sizes – Two ½" NPT drain holes or one hole on each side of the seat are available as options.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Steam, Condensate and Chemical System Products



Steam, Condensate and Chemical System Products

Steam, Condensate and Chemical System Products

Rigid Coupling

STYLE 870

Refer to publication 100.02



STYLE 870 – PTFE SEAL

PIPE		Approx. Wgt. Ea.	COUPLING COMPLETE With PTFE Seal Assembly	SPARE PARTS
inches				
Nom. Size	Outside Dia.	lb	Price Each	PTFE Seal Assembly
2	2.375	8.4	\$757.00	\$446.50 ^{NR}
2½	2.875	9.5	912.50	527.00 ^{NR}
3	3.500	10.6	957.50	587.00 ^{NR}
4	4.500	16.1	1119.00	682.00 ^{NR}
6	6.625	25.6	1502.00	921.00 ^{NR}
8	8.625	43.2	1982.50	1159.00 ^{NR}

^{NR} Non-returnable

Gate Valve

SERIES 871

Refer to publication 100.12



SERIES 871 GATE VALVE

Size inches	Approx. Weight Each lb	Price Each
2	30.0	\$1752.00
2½	46.0	2444.50
3	50.5	2758.00
4	73.0	3776.00
6	148.0	5708.50
8	264.0	7981.00

Modular Gate Valve

NO. 871R

Refer to publication 100.12



SERIES 871R MODULAR GATE VALVE

Nominal inches	Sch. 40 OGS-200 Grooved Ends		Sch. 80 OGS-200 Grooved Ends	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	44.9	\$4122.00	46.2	\$4183.00
2½	64.6	5107.50	66.2	5124.00
3	78.7	5413.50	81.6	5472.50
4	110.8	6946.50	114.9	7008.50
6	195.8	10449.50	207.0	10563.00
8	304.2	13753.00	320.8	13958.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

Flexible Loop

SERIES 159

Refer to publication 100.13



SERIES 159 FLEXIBLE LOOP

Size inches	Approx. Weight Each lb	Price Each
2	18.0	\$6076.00
2½	29.0	6709.00
3	43.0	8489.00
4	60.0	10600.00
6	150.0	19965.50
8	286.0	31477.50

Carbon Steel Elbows

Refer to publication 100.01



No. 890C and No. 890HC



No. 811C and No. 811HC

LONG RADIUS 90° ELBOW OR 45° ELBOW – CAST CARBON STEEL

Nom. Size inches	Long Radius 90° Elbow				45° Elbow			
	No. 890C Sch. 40		No. 890HC Sch. 80		No. 811C Sch. 40		No. 811HC Sch. 80	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	4.0	\$238.50	4.4	\$256.50	2.7	\$187.50	3.1	\$199.50
2½	6.2	338.00	6.6	366.50	4.0	248.00	4.4	266.50
3	8.6	483.00	10.1	554.00	5.7	340.50	6.8	392.00
4	16.1	887.00	18.5	982.50	10.1	594.50	11.2	665.00
6	37.7	2202.50	47.0	2549.50	22.3	1414.00	28.0	1682.50
8	72.1	3956.50	92.8	5029.50	42.8	2656.50	55.3	3145.00

Carbon Steel Tee

Refer to publication 100.01



No. 820C and No. 820HC

STANDARD TEE – CAST CARBON STEEL

Nominal inches	No. 820C Sch. 40		No. 820HC Sch. 80	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	6.1	\$381.50	6.6	\$406.50
2½	9.5	573.50	10.8	601.50
3	14.1	802.00	16.5	898.00
4	26.2	1436.50	30.4	1594.50
6	61.3	3418.50	76.1	4197.50
8	124.5	6435.00	155.4	7681.50

Steam, Condensate and Chemical System Products

Carbon Steel Reducing Tee

Refer to publication 100.01



No. 825C and No. 825HC

REDUCING TEE – CAST CARBON STEEL

Nom. Size					No. 825C Sch. 40		No. 825HC Sch. 80	
inches					Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
Run x Branch								
2½	x	2½	x	2	6.0	\$443.50	6.5	\$458.50
3	x	3	x	2	8.2	597.00	9.4	660.00
				2½	8.5	630.00	9.8	677.00
4	x	4	x	2	13.2	1052.00	15.0	1111.00
				2½	13.5	1052.50	15.4	1085.00
				3	13.8	1079.00	16.0	1157.00
6	x	6	x	2½	27.5	1869.00	31.0	2071.50
				3	27.8	1951.00	34.0	2183.50
				4	28.5	2034.50	35.0	2205.50
8	x	8	x	4	47.0	3236.00	60.0	3533.50
				6	48.5	3253.00	62.0	3582.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon Steel Concentric Reducer

Refer to publication 100.01



No. 850C and No. 850HC

CONCENTRIC REDUCER – CAST CARBON STEEL

Nom. Size			No. 850C Sch. 40		No. 850HC Sch. 80	
inches			Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
2½	x	2	2.4	\$187.00	2.6	\$201.00
3	x	2	2.9	224.00	3.3	242.50
		2½	3.1	233.50	3.6	257.00
4	x	2	4.0	331.50	4.6	354.50
		2½	5.1	331.50	4.8	361.50
		3	5.5	346.50	5.7	366.50
6	x	2½	12.2	458.50	13.2	425.50
		3	12.9	476.50	13.9	573.00
		4	7.7	515.50	9.2	612.50
8	x	4	20.4	756.00	5.5	933.50
		6	13.4	916.50	17.5	1016.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

Carbon Steel Eccentric Reducer

Refer to publication 100.01



No. 851C and No. 851HC

ECCENTRIC REDUCER – CAST CARBON STEEL

Nom. Size			No. 851C Sch. 40		No. 851HC Sch. 80	
inches			Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
2½	x	2	2.4	\$234.50	2.5	\$242.00
3	x	2	2.8	256.00	3.2	272.50
		2½	3.0	265.50	3.5	284.50
4	x	2	4.0	314.00	4.8	347.50
		2½	4.0	321.50	4.9	354.50
		3	4.2	327.50	4.9	357.50
6	x	2½	12.2	569.00	13.7	644.00
		3	12.9	579.50	14.4	660.50
		4	10.0	685.50	11.8	775.00
8	x	4	20.5	935.50	26.0	1013.50
		6	15.8	1099.50	20.3	1287.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Carbon Steel Cap

Refer to publication 100.01



No. 860C and No. 860HC

CAP – CAST CARBON STEEL

Nominal		No. 860C Sch. 40		No. 860HC Sch. 80	
inches		Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2		1.3	\$96.00	1.5	\$101.50
2½		2.0	129.00	2.2	136.50
3		2.6	172.00	3.1	187.50
4		4.4	277.00	5.1	304.50
6		9.3	582.50	11.5	674.00
8		16.8	986.00	21.4	1203.50

Carbon Steel Tapped Cap

NO. 860T

Refer to publication 100.01

TAPPED CAP – CAST CARBON STEEL

Nominal	Approx. Wgt. Ea.	Price Each
inches	lb	
2	1.3	\$128.50
2½	2.0	161.50
3	2.6	207.00
4	4.4	295.50
6	9.3	519.00
8	16.8	884.00

Steam, Condensate and Chemical System Products

Carbon Steel Flange Adapter Nipples

Refer to publication 100.01



No. 845FC and No. 845RC



No. 846FC and No. 846RC

FLANGE ADAPTER NIPPLES – ANSI CLASS 150 AND CLASS 300 – CAST CARBON STEEL

Nom. Size	ANSI Class 150 Flange Adapter Nipple				ANSI Class 300 Flange Adapter Nipple			
	No. 845FC Flat Face		No. 845RC Raised Face		No. 846FC Flat Face		No. 846RC Raised Face	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	6.6	\$412.50	6.8	\$425.00	8.2	\$520.50	8.4	\$547.00
2½	9.7	671.00	9.5	627.50	11.7	742.00	11.9	764.50
3	11.7	716.00	12.1	773.50	15.9	954.00	16.1	1005.50
4	18.7	1213.50	19.2	1249.00	28.7	1806.50	28.7	1706.00
6	30.9	1707.00	28	1968.00	49.6	2959.50	47.8	3043.00
8	42.3	2789.00	48.5	2967.50	73.9	4323.00	72.3	4410.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Grooved Adapter Nipple

NO. 843 GROOVED ADAPTER NIPPLE

Size x Length	Part Code	Approx. Wgt. Ea. lb	Price Each
inches			
2 x 6	FB85843U00	1.9	\$110.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

OGS-200 Groove x
OGS-200 Groove
x NPT Thread
Instrumentation Nipple

NO. 895I

Refer to publication 100.01



OGS-200 GROOVE X OGS-200 GROOVE X NPT THREAD INSTRUMENTATION NIPPLE - SCH. 40 CARBON STEEL

Nominal		No. 895i	
inches		Approx. Wgt. Ea.	Price Each
		lb	
2	x $\frac{3}{4}$	5.8	\$1301.00
	x 1	5.8	1322.00
	x $1\frac{1}{4}$	5.8	1372.00
	x $1\frac{1}{2}$	5.8	1372.50
2½	x $\frac{3}{4}$	9.1	1373.00
	x 1	9.1	1395.00
	x $1\frac{1}{4}$	9.1	1444.00
	x $1\frac{1}{2}$	9.1	1444.50
3	x $\frac{3}{4}$	11.7	1412.50
	x 1	11.7	1433.00
	x $1\frac{1}{4}$	11.7	1482.50
	x $1\frac{1}{2}$	11.7	1483.50
4	x $\frac{3}{4}$	16.5	1488.50
	x 1	16.5	1509.50
	x $1\frac{1}{4}$	16.5	1559.50
	x $1\frac{1}{2}$	16.5	1559.50
6	x $\frac{3}{4}$	19.5	1740.50
	x 1	19.5	1669.50
	x $1\frac{1}{4}$	19.5	1690.50
	x $1\frac{1}{2}$	19.5	1740.00
8	x $\frac{3}{4}$	29.0	2062.00
	x 1	29.0	2009.00
	x $1\frac{1}{4}$	29.0	2061.50
	x $1\frac{1}{2}$	29.0	1986.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Stainless Steel Elbows

Refer to publication 100.01



No. 890S



No. 811S

ELBOWS – LONG RADIUS 90° ELBOW OR 45° ELBOW – SCH. 40S TYPE 316 STAINLESS STEEL

Nom. Size	Long Radius 90° Elbow		45° Elbow	
	No. 890S		No. 811S	
inches	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	4.0	\$325.00	2.7	\$250.50
2½	6.2	462.50	4.0	333.50
3	8.6	645.00	5.7	458.50
4	16.1	1214.00	10.1	797.00
6	37.7	3145.50	22.3	2010.00
8	72.1	5763.50	42.8	3520.50

Steam, Condensate and Chemical System Products

Stainless Steel Tee

Refer to publication 100.01



No. 820S

STANDARD TEE – SCH. 40S TYPE 316 STAINLESS STEEL

Nominal inches	Tee No. 820S	
	Approx. Wgt. Ea. lb	Price Each
2	6.1	\$497.50
2½	9.5	775.00
3	14.1	1111.00
4	26.2	1980.50
6	61.3	4953.50
8	124.5	9402.00

Stainless Steel Reducing Tee

Refer to publication 100.01



No. 825S

REDUCING TEE – SCH. 40S TYPE 316 STAINLESS STEEL

Nominal inches	Reducing Tee No. 825S	
	Approx. Wgt. Ea. lb	Price Each
Run x Branch		
2½ x 2½ x 2	6.0	\$615.00
3 x 3 x 2	8.2	823.50
2½	8.5	866.50
4 x 4 x 2	13.2	1427.50
2½	13.5	1429.50
3	13.8	1472.00
6 x 6 x 2½	27.5	2182.50
3	27.8	2782.50
4	28.5	2874.50
8 x 8 x 4	47.0	4539.50
6	48.5	4594.50

Stainless Steel Reducers

Refer to publication 100.01



No. 850S



No. 851S

REDUCERS

Nom. Size inches	Concentric Reducer No. 850S		Eccentric Reducer No. 851S	
	Approx. Wgt. Each lb	Price Each	Approx. Wgt. Each lb	Price Each
2½ x 2	2.4	\$204.00	2.4	\$274.50
3 x 2	2.9	241.50	2.8	303.00
2½	3.1	250.50	3.0	318.50
4 x 2	4.0	338.50	4.0	385.00
2½	5.1	349.00	4.0	391.00
3	5.5	376.00	4.2	407.50
6 x 2	12.2	+	12.2	+
2½	12.9	590.50	12.9	685.00
3	7.7	576.50	10.0	700.00
8 x 4	20.4	960.00	20.5	861.50
6	13.4	1055.50	15.8	1397.50

Other sizes available upon request. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

Stainless Steel Cap

Refer to publication 100.01



No. 860S

CAP – SCH. 40S TYPE 316 STAINLESS STEEL

Nominal inches	Cap No. 860S	
	Approx. Wgt. Ea. lb	Price Each
2	1.3	\$128.50
2½	2.0	175.50
3	2.6	212.00
4	4.4	381.50
6	9.3	826.00
8	16.8	1413.50

Stainless Steel Flange Adapter Nipples

Refer to publication 100.01



No. 845FS



No. 845RS

FLANGE ADAPTER NIPPLES – ANSI CLASS 150 AND CLASS 300 – SCH. 40S TYPE 316 STAINLESS STEEL

Nom. Size inches	ANSI Class 150 Flange Adapter Nipple				ANSI Class 300 Flange Adapter Nipple			
	No. 845FS Flat Face		No. 845RS Raised Face		No. 846FS Flat Face		No. 846RS Raised Face	
	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each	Approx. Wgt. Ea. lb	Price Each
2	6.6	\$419.50	6.8	\$437.00	8.2	\$540.00	8.4	\$547.00
2½	9.7	603.00	9.5	617.50	11.7	773.50	11.9	782.50
3	11.7	717.00	12.1	747.50	15.9	996.00	16.1	1007.50
4	18.7	1205.50	19.2	1243.00	28.7	1720.00	28.7	1743.00
6	30.9	1834.50	28.0	1902.00	49.6	3070.00	47.8	3106.50
8	42.3	2869.50	48.5	2906.00	73.9	4494.00	72.3	4529.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

Steam Outlet Fitting

NO. 826

Refer to publication 100.16 for order details.



NO. 826 STEAM OUTLET FITTING – CARBON STEEL, STANDARD WEIGHT, UNPAINTED

Pipe Nominal Size D	Outlet Size d	Pipe Length L	Number of Outlets	
			1 – 3	4 – 6
inches		ft	Price Each	
2	$\frac{3}{4} - 2$	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
2½	$\frac{3}{4} - 2\frac{1}{2}$	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
3	$\frac{3}{4} - 3$	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
4	$\frac{3}{4} - 4$	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
6	$\frac{3}{4} - 6$	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+
8	2 – 8	2 – 4	+	+
		> 4 – 8	+	+
		> 8 – 12	+	+
		> 12 – 16	+	+
		> 16 – 21	+	+

Contact Victaulic for other pipe materials, finishes, or sizes.

NOTE: The No. 826 Steam Outlet Fitting is available with an optional Style 870 Rigid Coupling and No. 860 Cap. Refer to Section 15 – Steam, Condensate and Chemical System Products for coupling and cap pricing. Coupling and cap will be sized as per the connection size as indicated on the No. 826 Steam Outlet Fitting.

Please see publication 100.16 for additional dimensions that will be required at time of order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Steam, Condensate and Chemical System Products

Steam and Condensate In-Line Drip Leg Fittings

Refer to publication 100.14



IN-LINE DRIP LEG FITTINGS - NOS. 891C, 891H, 892C AND 892H

Nominal	No. 891C (Sch. 40)		No. 891H (Sch. 80)		No. 892C (Sch. 40)		No. 892H (Sch. 80)	
inches	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each
	lb		lb		lb		lb	
2	30.6	\$5880.50	31.1	\$5968.50	37.4	\$5999.50	41.9	\$6149.50
2½	39.4	6526.50	41.4	6575.50	50.2	6671.00	55.6	6749.50
3	47.8	6722.50	50.4	6823.50	62.9	6889.50	70.7	7108.50
4	74.5	8331.00	82.4	8551.00	80.5	8539.50	90.8	8823.00
6	79.5	9003.00	90.8	9234.00	99.5	9222.00	118.8	9294.00
8	98.0	10165.00	115.8	10144.00	118.0	10383.00	143.8	10425.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam and Condensate Riser Drip Leg Fittings

Refer to publication 100.15



RISER DRIP LEG FITTINGS - NOS. 893C, 893H, 894C AND 894H

Nominal	No. 893C (Sch. 40)		No. 893H (Sch. 80)		No. 894C (Sch. 40)		No. 894H (Sch. 80)	
inches	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each	Approx. Wgt. Ea.	Price Each
	lb		lb		lb		lb	
2	30.6	\$5207.00	32.6	\$5293.50	37.4	\$5326.00	41.9	\$5474.00
2½	39.4	5851.50	41.4	5900.00	50.2	5997.50	55.6	6073.00
3	47.8	6046.50	50.4	6149.50	62.9	6214.50	70.7	6435.00
4	74.5	7443.00	82.4	7661.00	80.5	7651.50	90.8	7934.00
6	142.9	9838.50	162.9	11729.00	153.6	10270.00	177.9	11978.50
8	236.4	14547.50	276.1	15114.50	243.1	14611.50	285.5	15201.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

RG1200



OGS-200
Confirmation
Gauges

RG1200 is designed for manual grooving of 2 – 6" | DN50 – DN150 Schedule 40 carbon steel and 2 – 3" | DN50 – DN80 Schedule 80 carbon steel pipe to OGS-200 roll groove specifications. The tool is supplied complete with 2-6" roll sets; Groove confirmation gauges; Adjustable ratchet with swivel handle; and (10) shear pins.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
RG1200 – OGS-200 Groove Profile	R0201200CR	47.0	\$641.50	\$3862.00

For tool rating capacity please reference publication 24.11.

For OGS-200 roll groove specifications, please reference publication 25.12.

RG1200 PARTS

Description	Part Number	Quantity	Price Each
2 – 3" Upper Roll	R9S2120U03	1	\$110.00
4 – 6" Upper Roll	R9S4120U06	1	110.00
2 – 3" Lower Roll	R9S2120L03	1	222.50
4 – 6" Lower Roll	R9S4120L06	1	222.50
2" Groove Confirmation Gauge	R020120GGE	1	42.50
2½ – 3" Groove Confirmation Gauge	R024120GGE	1	42.50
4 – 6" Groove Confirmation Gauge	R040120GGE	1	42.50
Adjustable Ratchet with Swivel Handle	R000120RCH	1	421.00
Gear (12x26 Teeth)	R0001200GR	1	162.00
Shear Pin Punch	R000120PNH	1	52.50
Shear Pin	R000120PIN	10	23.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

RG1210



RG1210 is designed for manual grooving of 2 – 8" | DN50 – DN200 Schedule 40 carbon steel and 2 – 4" | DN50 – DN100 Schedule 80 carbon steel pipe to OGS-200 roll groove specifications. The tool is supplied complete with 2 – 8" roll sets; Groove confirmation gauges; Adjustable ratchet with swivel handle; and (10) shear pins.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
RG1210 – OGS-200 Groove Profile	R0201210CR	95/153	\$1551.50	\$9343.50

For tool rating capacity please reference publication 24.14.

For OGS-200 roll groove specifications, please reference publication 25.12.

RG1210 PARTS

Description	Part Number	Quantity	Price Each
2 – 3" Upper Roll Assembly	R9S2121U03	1	\$332.00
4 – 6" Upper Roll Assembly	R9S4121U06	1	322.00
8" Upper Roll Assembly	R9S8121U08	1	332.00
2 – 3" Lower Roll Assembly	R9S2121L03	1	547.50
4 – 6" Lower Roll Assembly	R9S4121L06	1	560.50
8" Lower Roll Assembly	R9S8121L08	1	576.50
2" Groove Confirmation Gauge	R020120GGE	1	42.50
2½ – 3" Groove Confirmation Gauge	R024120GGE	1	42.50
4 – 6" Groove Confirmation Gauge	R040120GGE	1	42.50
8" Groove Confirmation Gauge	R080121GGE	1	39.00
Ratchet Assembly	R000120RCH	1	421.00
Shear Pin Punch	R000120PNH	1	52.50
Shear Pin	R000121PIN	10	37.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Steam, Condensate and Chemical System Products

OGS-200 Carbon Steel Grooving Rolls

OGS-200 CARBON STEEL GROOVING ROLLS

Tool	Pipe Size Range inches [mm]	Part Number	Purchase List Price Each Set
VE272 Family	2 – 3/60.3 – 88.9	R9S2268003	\$3316.50
	4 – 6/114.3 – 168.3	R9S4268006	3545.00
VE416	4 – 6/114.3 – 168.3	R9S4416006	2755.00
VE460	8/219.1	R9QS460008	8678.00

OGS-200 Stainless Steel Grooving Rolls

OGS-200 STAINLESS STEEL GROOVING ROLLS

Tool	Pipe Size Range inches [mm]	Part Number	Purchase List Price Each Set
VE272 Family	2 – 3/60.3 – 88.9	RXS2268003	\$4521.00
	4 – 6/114.3 – 168.3	RXS4268006	4850.50
VE416	4 – 6/114.3 – 168.3	RXS4416006	3871.50
VE460	8/219.1	RXS8460008	16046.50

Go/No Go Groove Tape

GO/NO GO GROOVE TAPE

Description	Part Number	Price Each
Go/No Go Groove Tape	RW75100MCH	\$162.50

Large Diameter AGS Vic-Ring Products



Large Diameter Piping Products

Large Diameter Piping Products

Bolted Split-Sleeve Couplings For pricing on Victaulic Bolted Split-Sleeve Couplings, refer to PL2025-A-VBSP.

Large Diameter Piping Products

Vic-Ring Check Sheet for W07/W77/W89 AGS Couplings



Send US, Asia, and Europe inquiries to: ep@victaulic.com or fax to: 610-923-3010
To speak with a Customer Service representative in the US, please call 1-800-PICK-VIC
In Canada, please e-mail viccanada@victaulic.com or fax 905-884-7446

The joining of pipe with a suitable Victaulic *Vic-Ring* coupling presents individual considerations that require review by a Victaulic Piping System expert who is experienced in special pipe joining applications. For more information please contact Victaulic, or refer to Victaulic Company's *Vic-Ring* submittals available at www.victaulic.com.

TO OBTAIN A QUOTE, PLEASE PROVIDE THE INFORMATION REQUESTED BELOW:

DISTRIBUTOR INFORMATION:

DISTRIBUTOR:	DISTRIBUTOR CONTACT NAME:
COMPANY:	PHONE:
ADDRESS:	FAX:
CITY, STATE, ZIP:	E-MAIL:

CONTRACTOR INFORMATION:

CONTRACTOR:	CONTRACTOR CONTACT NAME:
COMPANY:	PHONE:
ADDRESS:	FAX:
CITY, STATE, ZIP:	E-MAIL:

PROJECT INFORMATION:

PROJECT NAME:	QUOTE NEEDED BY (date):
CITY & STATE:	BID DATE:
☐ PROJECT SPEC. INCLUDED	REQUESTED SHIPPING DATE:
ENGINEERING FIRM:	CONTACT NAME:
CITY & STATE:	PHONE:

APPLICATION DATA:

NOMINAL PIPE SIZE:	ACTUAL PIPE OD:	WALL THICKNESS:
☐ CARBON STEEL: GRADE -	SCHEDULE -	CLASS-
☐ STAINLESS STEEL: TYPE -	SCHEDULE -	
☐ DUCTILE IRON: PRESSURE -	CLASS -	
SYSTEM WORKING PRESSURE (PSI):	TEST/PROOF PRESSURE (PSI):	TEMPERATURE (DEG. F):
MEDIA/SERVICE:		

CONFIGURATION INFORMATION:

COUPLING: STYLE -	DISTRIBUTOR CONTACT NAME:
RINGS: SIZE (=PIPE O.D.) - QTY:	(PER JOINT - PIPE TO PIPE CONNECTIONS REQUIRE TWO RINGS)
LINING OPTIONS:	
UNLINED	
☐  FLUSH	☐  OVERHUNG
ABRASION AND CORROSION	
☐  RUBBER LINED - FLUSH	☐  RUBBER LINED - OVERHUNG
ABRASION	
☐  RUBBER LINED - FLUSH	☐  RUBBER LINED - OVERHUNG
☐  RUBBER LINED WITH PROTECTIVE BUMPER - FLUSH	☐  RUBBER LINED WITH PROTECTIVE BUMPER - OVERHUNG
☐  CHROMIUM CARBIDE OVERLAY (CCO)	

Large Diameter Piping Products

Vic-Ring Couplings and Adapter Rings

AGS Rigid Coupling For AGS Vic-Ring System

AGS STYLE W07

Refer to publication 16.11



14 – 24"



26 – 50"

AGS STYLE W07 – FOR AGS VIC-RING SYSTEM

Size		Approx. Wgt. Ea	COUPLING COMPLETE † With Flush-Seal “E” or “T” Gasket		COUPLING COMPLETE † With Flush-Seal Silicone Grade “L” Gasket		SPARE PARTS		
inches			Price Each		Price Each		AGS Vic-Ring	Plated Bolt & Nut	
Nominal Pipe	Coupling Size		lb	Painted	Galv.	Painted	Galv.	Price Each	No.
12	14.000	49.0	\$1882.50	\$2318.00	\$3865.50	\$4302.00	+	2	1 x 5½
14	16.000	61.0	2010.00	2564.00	4254.50	4808.00	+	2	1 x 5½
16	18.000	71.0	2320.50	3005.00	4679.00	5360.50	+	2	1 x 5½
18	20.000	82.0	3169.50	3972.50	5420.50	6221.50	+	2	1⅛ x 5½
20	22.000	99.0	3674.50	+	3674.50	+	+	2	1⅛ x 5½
22	24.000	116.0	4063.00	5147.50	5903.50	6985.50	+	2	1⅛ x 5½
24	26.000	205.0	6516.00	+	+	+	+	4	1⅜ x 6
26	28.000	220.0	7763.00	+	7763.00	+	+	4	1⅜ x 6
28	30.000	227.0	10877.50	+	10877.50	+	+	4	1¼ x 7
30	32.000	242.0	11884.00	+	11884.00	+	+	4	1¼ x 7
32	34.000	255.0	12383.00	+	12383.00	+	+	4	1¼ x 7
34	36.000	268.0	12816.50	+	+	+	+	4	1¼ x 7
36	38.000	298.0	14727.50	+	+	+	+	4	1½ x 7
38	40.000	340.0	15343.00	+	+	+	+	4	1½ x 8
40	42.000	360.0	17095.50	+	17095.50	+	+	4	1½ x 8
42	44.000	390.0	17656.00	+	+	+	+	4	1½ x 8
44	46.000	415.0	+	+	+	+	+	4	1½ x 8
46	48.000	425.0	18898.50	+	+	+	+	4	1½ x 8

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

Large Diameter Piping Products

AGS™ Flexible Coupling for AGS Vic-Ring System

AGS STYLE W77

Refer to publication 16.12



14 – 24"



26 – 72"

AGS STYLE W77 – FOR AGS VIC-RING SYSTEM

Size		Approx. Wgt. Ea.	COUPLING COMPLETE † With Flush-Seal “E” or “T” Gasket		COUPLING COMPLETE † With Flush-Seal Silicone Grade “L” Gasket		SPARE PARTS		
			Price Each		Price Each		AGS <i>Vic-Ring</i>	Plated Bolt & Nut	
Nominal Pipe	Coupling Size		lb	Painted	Galv.	Painted	Galv.	Price Each	No.
12	14.000	48.0	\$1588.50	\$2196.50	\$3912.00	\$4518.00	+	2	1 x 5½
14	16.000	58.0	2084.50	2828.00	4330.50	5069.00	+	2	1 x 5½
16	18.000	65.0	2439.50	3380.50	4795.00	5572.00	+	2	1 x 5½
18	20.000	82.0	3258.00	4366.50	5508.50	6617.50	+	2	1⅛ x 5½
20	22.000	99.0	3787.50	5004.00	6057.50	7005.50	+	2	1⅛ x 5½
22	24.000	107.0	4200.50	5639.00	6155.50	7481.00	+	2	1⅛ x 5½
24	26.000	205.0	6571.50	+	6571.50	+	+	4	1⅛ x 6
26	28.000	220.0	7946.50	+	7946.50	+	+	4	1⅛ x 6
28	30.000	227.0	11019.50	+	+	+	+	4	1¼ x 7
30	32.000	242.0	12088.00	+	+	+	+	4	1¼ x 7
32	34.000	255.0	12525.00	+	+	+	+	4	1¼ x 7
34	36.000	268.0	12962.50	+	+	+	+	4	1¼ x 7
36	38.000	298.0	14313.00	+	+	+	+	4	1½ x 7
38	40.000	340.0	15499.00	+	+	+	+	4	1½ x 7
40	42.000	360.0	17180.00	+	+	+	+	4	1½ x 7
42	44.000	390.0	17741.50	+	+	+	+	4	1½ x 7
44	46.000	415.0	18294.50	+	+	+	+	4	1½ x 7
46	48.000	425.0	19066.00	+	+	+	+	4	1½ x 7
48	50.000	500.0	22432.50	+	+	+	+	4	1½ x 7
52	54.000	648.0	+	+	+	+	+	4	1½ x 7
54	56.000	676.0	+	+	+	+	+	4	1½ x 7
58	60.000	720.0	+	+	+	+	+	4	1½ x 7
60	62.000	956.0	+	+	+	+	+	8	1½ x 7
72	74.000	1140.0	+	+	+	+	+	8	1½ x 7½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

NOTE: See Spare Parts Section for spare part prices.

NOTE: 14 – 78" standard for this size range is the W77 AGS flexible coupling.

For 14 – 24" cut groove systems requiring the original groove coupling see Style 77 coupling.

Pipe Preparation Tools



Pipe Preparation Tools

Victaulic® Roll Grooving

Please use the following guide for the proper selection of grooving roll sets for different metallic pipe materials. Please note that all tools come equipped with carbon steel roll sets as a standard. All other grooving roll sets are optional, where applicable.

Groove Type	Color Code	Alloy	Part Number Identification
OGS	Black	Carbon Steel	R
OGS-200	Black/Red Band	Carbon Steel	R9S
	Silver/Red Band	Stainless Steel	RXS
AGS	Black/Yellow Band	Carbon Steel	RW
Stainless Steel – OGS	Black	Stainless Steel (Standard Wall Only)	R
	Silver	Stainless Steel (Light Wall Only)	RX
Stainless Steel – AGS	Black/Yellow Band	Stainless Steel (Standard Wall Only)	RW
	Silver/Black Band	Stainless Steel (Light Wall Only)	RWX
StrengThin™ 100	Silver/Blue Stripe	Stainless Steel (Light Wall Only)	RXS
EndSeal™ (ES)	Black	Carbon Steel	RZ
Copper †	Copper	Copper	RR
PVC/Aluminum *	Gold	PVC/Aluminum	RP
OGS - RG5200i	Black	Carbon Steel	R9Q
AGS - RG5200i	Black/Grey Stripe	Carbon Steel	RW . . . 52

† The use of the word “Copper” in the descriptions for the following tools, refers to Type K, L, M, and DWV copper tubing to CTS dimensions. Please refer to publication 25.06.

* 6061-T4 or 6063-T4 aluminum alloy pipe must be used.

Roll Grooving Tools – Field Portable

VE12



VE12 is designed for manual grooving of 3/4 – 2”/DN20 – DN50 steel, stainless steel, aluminum and PVC pipe.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE12	R000012VE0	17/20	\$676.50	\$4073.50
VE12SS – Lightwall Stainless Steel	R200012VE0	17/20	676.50	4073.50

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE26 S/C/SS/P



VE26 is designed for manual grooving of 2 – 6”/DN50 – DN150 steel, stainless steel, aluminum, PVC, and copper tube.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE26S – Steel, Stainless Steel	R100026VE0	22/25	\$641.50	\$3862.00
VE26C – Copper Tube	R200026VE0	22/25	641.50	3862.00
VE26SS – Lightwall Stainless Steel	R700026VE0	22/25	641.50	3862.00
VE26P – Aluminum and PVC Pipe	R750026VE0	22/25	641.50	3862.00

For tool rating capacity please reference publication 24.01.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE26/VE46 Power Drive Kit



The power drive kit allows for the VE26 and VE46 family of Groove In-Place manual roll grooving tools to be operated with a stationary power drive.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Tool List Price
VE26/VE46 Power Drive Kit	R075026KIT	7/9	\$718.50 ^{NR}

^{NR} Non-returnable

VE46/P



VE46 is designed for manual grooving of 3½ – 6"/DN90 – DN150 steel, stainless steel, aluminum and PVC.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE46 – Steel and Stainless Steel	R000046VE0	28/31	\$775.50	\$4671.50
VE46P – Aluminum and PVC Plastic	R200046VE0	28/31	775.50	4671.50

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

RG1200



RG1200 is designed for manual grooving of 2 – 6" | DN50 – DN150 Schedule 40 carbon steel and 2 – 3" | DN50 – DN80 Schedule 80 carbon steel pipe to OGS-200 roll groove specifications. The tool is supplied complete with 2-6" roll sets; Groove confirmation gauges; Adjustable ratchet with swivel handle; and (10) shear pins.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
RG1200 – OGS-200 Groove Profile	R0201200CR	47.0	\$641.50	\$3862.00

For tool rating capacity please reference publication 24.11.

For OGS-200 roll groove specifications, please reference publication 25.12.

RG1200 PARTS

Description	Part Number	Quantity	Price Each
2 – 3" Upper Roll	R9S2120U03	1	\$110.00
4 – 6" Upper Roll	R9S4120U06	1	110.00
2 – 3" Lower Roll	R9S2120L03	1	222.50
4 – 6" Lower Roll	R9S4120L06	1	222.50
2" Groove Confirmation Gauge	R020120GGE	1	42.50
2½ – 3" Groove Confirmation Gauge	R024120GGE	1	42.50
4 – 6" Groove Confirmation Gauge	R040120GGE	1	42.50
Adjustable Ratchet with Swivel Handle	R000120RCH	1	421.00
Gear (12x26 Teeth)	R0001200GR	1	162.00
Shear Pin Punch	R000120PNH	1	52.50
Shear Pin	R000120PIN	10	23.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



OGS-200
Confirmation
Gauges

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG1210



RG1210 is designed for manual grooving of 2 – 8" | DN50 – DN200 Schedule 40 carbon steel and 2 – 4" | DN50 – DN100 Schedule 80 carbon steel pipe to OGS-200 roll groove specifications. The tool is supplied complete with 2-8" roll sets; Groove confirmation gauges; Adjustable ratchet with swivel handle; and (10) shear pins.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
RG1210 – OGS-200 Groove Profile	R0201210CR	95/153	\$1551.50	\$9343.50

For tool rating capacity please reference publication 24.11.

For OGS-200 roll groove specifications, please reference publication 25.12.

RG1210 PARTS

Description	Part Number	Quantity	Price Each
2 – 3" Upper Roll Assembly	R9S2121U03	1	\$332.00
4 – 6" Upper Roll Assembly	R9S4121U06	1	322.00
8" Upper Roll Assembly	R9S8121U08	1	332.00
2 – 3" Lower Roll Assembly	R9S2121L03	1	547.50
4 – 6" Lower Roll Assembly	R9S4121L06	1	560.50
8" Lower Roll Assembly	R9S8121L08	1	576.50
2" Groove Confirmation Gauge	R020120GGE	1	42.50
2½ – 3" Groove Confirmation Gauge	R024120GGE	1	42.50
4 – 6" Groove Confirmation Gauge	R040120GGE	1	42.50
8" Groove Confirmation Gauge	R080121GGE	1	39.00
Ratchet Assembly	R000120RCH	1	421.00
Shear Pin Punch	R000120PNH	1	52.50
Shear Pin	R000121PIN	10	37.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE226 B/S/M/C/BSS/ MSS/P †



The VE226 family of tools is designed to be operated using a standard ¾"/9.5 mm square drive socket wrench (not included), for roll grooving the following ¾"-6"/DN20-DN150 IPS pipe: steel, stainless steel, aluminum, and PVC. It can also roll groove 2-6" CTS Copper tube. Included are feeler gauges and allen wrench for depth stop setting. Built-on mount fits Ridgid 300* power drives (optional: drive mounts are available for the following power drives: Oster 310, Ridgid 535, Ridgid 1224, and Ridgid 1822).

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price ^
VE226B – ¾ – 1½"/DN20 – DN40	R2022260FS	27/42	\$718.00	\$4325.00
VE226S – 1¼ – 6"/DN32 – DN150	R2002260FS	27/42	718.00	4325.00
VE226M – 2 – 6"/DN50 – DN150	R3002260FS	27/42	718.00	4325.00
VE226C – 2 – 6"	R1002260FS	27/42	718.00	4325.00
VE226BSS – ¾ – 1½"/DN20 – DN40	R00X2260FS	27/42	718.00	4325.00
VE226MSS – 2 – 6"/DN50 – DN150	RXM02260FS	27/42	718.00	4325.00
VE226P – 2 – 6"/DN50 – DN150	R6002260FS	27/42	718.00	4325.00

† NOTE: When ordering tools that require a power drive, you must determine the type of drive to be used.

^ For proper operation, a power drive and pipe stand are required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE226 Power Drive Kit Kit for connecting a VE226 Roll Grooving Tool to a Ridgid™ * 700 Power Drive.



Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Tool List Price
VE226 Power Drive Kit †	R700226KIT	75/115	\$7032.00

† Drive unit not included.

* Ridgid is a registered trademark of the Ridge Tool Company. Ridgid 700 not included in kit. Victaulic is not associated with Ridgid Tool Company.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Ridgid is a registered trademark of the Ridge Tool Company. Ridgid 700 not included in kit.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG2300



The RG2300 is a combo roll grooving tool that can be used manually in-air or mounted to a power drive for increased productivity. This tool provides 1 to 12 inches of grooving capacity in a compact, light-weight package well suited for field use. The available tool configurations are listed below.

Tool Model, Roll Package and Grooving Capability	Part Number	Shipping Weight lb	Tool List Price
RG2300 Roll Grooving Tool and Fire Protection Roll Package (See table below for package contents)	R0102300ZR	56.0	\$3195.00
RG2300 Roll Grooving Tool and Carbon Steel/Stainless Steel OGS Roll Package (See table below for package contents)	R010230AZR	53.1	3195.00
RG2300 Roll Grooving Tool and Light Wall Stainless Steel Roll Package (See table below for package contents)	R010230XZR	49.0	3195.00
RG2300 Roll Grooving Tool and Copper Roll Package (See table below for package contents)	R010230RZR	48.5	3195.00

For tool rating capacity please reference publication 24.24.

All tools come with a RIDGID 300 Power Drive Adapter

RG2300 GROOVING ROLL PACKAGES *

Roll Package and Grooving Capability	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set
Fire Protection Roll Package: – Carbon Steel (Sch. 5 – 40) : 1" IGS™ – Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1¼ – 4" – Carbon Steel (Sch. 5 – 40) : 5 – 6" – Carbon Steel (Sch. 5 – 20) : 8" – Carbon Steel (Sch. 5 – 10) : 10 – 12"	R901230001	1 – 12/DN25 – DN300	\$1704.00
Carbon Steel/Stainless Steel OGS Roll Package: – Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1 – 4" – Carbon Steel (Sch. 5 – 40) : 5 – 6" – Carbon Steel (Sch. 5 – 20) : 8" – Carbon Steel (Sch. 5 – 10) : 10 – 12"	R901230012	1 – 12/DN25 – DN300	1420.50
Lt. Wall Stainless Steel RX Roll Package: – Lt. Wall Stainless Steel RX (Sch. 5S – 10S) : 2 – 12"	RX02230012	2 – 12/DN50 – DN300	1420.50
Copper Roll Package: – Copper (Types K, L, M, DWV) : 2 – 8"	RR02230P08	2 – 8/DN50 – DN200	1420.50
PVC and Aluminum RP Roll Package: – PVC (Sch. 40) : 2", 8" – PVC (Sch. 40 – 80) : 2½ – 6" – Aluminum (Sch. 5 – 40) : 2 – 8"	RP02230P08	2 – 8/DN50 – DN200	1420.50

NOTE: Roll sets for the RG2300 are not compatible with other roll grooving tools.

* Refer to How to Order at the end of this section.

Please reference publication 24.24 for pipe wall thickness and tool capacity ratings.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG2300 GROOVING ROLLS*

Grooving Capability	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set
Carbon Steel (Sch. 10 – 40) : 1" IGS™	RI01230201	1/DN25	\$469.50
Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1 – 4" Carbon Steel (Sch. 5 – 40) : 5 – 6" Carbon Steel (Sch. 5 – 20) : 8" Carbon Steel (Sch. 5 – 10) : 10 – 12"	R901230201	1 – 1½/DN25 – DN40	480.50
	R90A230201	1¼ – 1½/DN32 – DN40	549.50
	R902230206	2 – 6/DN50 – DN150	553.00
	R908230212	8 – 12/DN200 – DN300	553.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02230006	2 – 6/DN50 – DN150	806.50
	RX08230012	8 – 12/DN200 – DN300	806.50
Copper (Types K, L, M, DWV)	RR02230006	2 – 6/DN50 – DN150	806.50
	RR08230008	8/DN200	806.50
PVC (Sch. 40) : 2", 8" PVC (Sch. 40 – 80) : 2½ – 6" Aluminum (Sch. 5 – 40) : 2 – 6" Aluminum (Sch. 5 – 20) : 8"	RP02230006	2 – 6/DN50 – DN150	806.50
	RP08230008	8/DN200	806.50

For tool rating capacity please reference publication 24.24.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

RG2300 ADAPTERS

Description	Part Number	List Price
RG2300 Power Drive Adapter for REMS	R001230PDA	\$79.50
RG2300 Power Drive Adapter and Shaft for RIDGID 300 Compact	R002230PDA	354.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Roll Grooving Tools – Field Fabrication

VE106



VE106 Groove-N-Go portable roll grooving tool with a self-contained power drive provides capability of grooving 1¼ – 6"/DN32 – DN150 pipe, up to and including Schedule 40. The tool can be offered in the following power configurations: 110V & 15 amp or 220V & 6 amps. Tool is supplied complete with 1¼" – 6"/DN32 – DN150 (4 – 6"/DN100 – DN150 rolls are installed).

Tool Model	Part Number	Tool Weight/ Shipping Weight lb.	Rental Per Month	Tool List Price
VE106 Groove-N-Go 110V	R000106110	140/200	\$2260.50	\$13617.00
VE106 Groove-N-Go 220V	R000106220	140/200	N/A	13617.00

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE106 GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R912106UA6	1¼ – 6/DN32 – DN50 Upper	\$436.00
	R912106L03	1¼ – 3/DN32 – DN80 Lower	1218.00
	R904106L06	4 – 6/DN100 – DN150 Lower	1218.00
Copper	RR02106006	2 – 6	1704.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX12106L06	1¼ – 6/DN32 – DN150 Lower	1347.00
EndSeal	RZ02106003	1¼ – 3/DN32 – DN80	1781.50
	RZ04106006	4 – 6/DN100 – DN150	1781.50

Any tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Lt. Wall Stainless Steel)**, **RP (PVC/Aluminum)**, **RZ (EndSeal)** will incur an additional charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE206



VE206 portable roll grooving tool with a self-contained power drive provides capability of grooving 1¼ – 6"/DN32 – DN150 pipe, up to and including Schedule 40. The tool requires 110V, 15-amp power source. Tool is supplied complete with standard roll sets for steel 1¼" – 6"/DN32 – DN150 (4 – 6"/DN100 – DN150 rolls are installed).

Tool Model	Part Number	Tool Weight lb	Tool List Price
VE206 – 110V with Ridgid* 700 Power Drive	R000206MAS	244	\$20139.00
VE206 – without power drive unit	R000206MA1	220	14387.50

* Ridgid is a registered trademark of the Ridge Tool Company. Ridgid 700 not included in kit. Victaulic is not associated with Ridgid Tool Company.

Other compatible power drive units are available upon request.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE206 GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R912106UA6	1¼ – 6/DN32 – DN50 Upper	\$436.00
	R912106L03	1¼ – 3/DN32 – DN80 Lower	1218.00
	R904106L06	4 – 6/DN100 – DN150 Lower	1218.00
Copper	RR02106006	2 – 6	1704.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX12106L06	1¼ – 6/DN32 – DN150 Lower	1347.00
EndSeal	RZ02106003	1¼ – 3/DN32 – DN80	1781.50
	RZ04106006	4 – 6/DN100 – DN150	1781.50

Any tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Lt. Wall Stainless Steel)**, **RP (PVC/Aluminum)**, **RZ (EndSeal)** will incur an additional charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG3400



The RG3400 is a self-contained, transportable roll grooving tool with an integral drive motor and hydraulic feed unit. The RG3400 requires a 120V, 15-amp or 220V, 8-amp power source and is supplied with a pipe stand for 1 – 12" pipe. The available configurations for this tool are listed below.

Tool Model, Roll Package and Grooving Capability	Motor Options	Part Number	Tool Weight lb	Tool List Price
RG3400 Roll Grooving Tool, Pipe Stand and Fire Protection Roll Package (See table below for package contents)	120V 60Hz	R010G34I16	302	\$13562.00
	220V 50Hz	R010G34I25	302	\$13562.00
RG3400 Roll Grooving Tool, Pipe Stand and Carbon Steel/ Stainless Steel OGS Roll Package (See table below for package contents)	120V 60Hz	R010G34S16	302	\$13562.50
	220V 50Hz	R010G34S25	302	\$13562.50
RG3400 Roll Grooving Tool, Pipe Stand and Light Wall Stainless Steel Roll Package (See table below for package contents)	120V 60Hz	R020G34X16	302	\$13562.50
	220V 50Hz	R020G34X25	302	\$13562.50
RG3400 Roll Grooving Tool, Pipe Stand and Copper Roll Package (See table below for package contents)	120V 60Hz	R020G34R16	302	\$13562.50
	220V 50Hz	R020G34R25	302	\$13562.50

For tool rating capacity please reference publication 24.22.

RG3400 GROOVING ROLL PACKAGES *

Roll Package and Grooving Capability	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set
Fire Protection Roll Package: – Carbon Steel (Sch. 10 – 40) : 1" IGS™ – Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1¼ – 8" – Carbon Steel (Sch. 5 – 20) / Stainless Steel (Sch. 20S) : 10 – 12"	RI01G34K12	1 – 12/DN25 – DN300	\$6881.00
Carbon Steel/Stainless Steel OGS Roll Package: – Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1 – 8" – Carbon Steel (Sch. 5 – 20) / Stainless Steel (Sch. 20S) : 10 – 12"	R901G34K12	1 – 12/DN25 – DN300	5385.50
Lt. Wall Stainless Steel RX Roll Package: – Lt. Wall Stainless Steel RX (Sch. 5S – 10S) : 2 – 12"	RX02G34K12	2 – 12/DN50 – DN300	6702.00
Copper Roll Package: – Copper (Types K, L, M, DWV) : 2 – 8"	RR02G34K12	2 – 8/DN50 – DN200	3291.00
PVC and Aluminum RP Roll Package: – PVC (Sch. 40) : 2", 8" – PVC (Sch. 40 – 80) : 2½ – 6" – Aluminum (Sch. 5 – 40) : 2 – 8" – Aluminum (Sch. 5 – 20) : 10", 12"	RP02G34K12	2 – 12/DN50 – DN300	5146.00

NOTE: Roll sets for the RG3400 are not compatible with other roll grooving tools.

* Refer to How to Order at the end of this section.

Please reference publication 24.22 when referencing pipe wall thickness and tool capacity ratings.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG3400 GROOVING ROLLS*

Grooving Capability	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set
Carbon Steel (Sch. 10 – 40) : 1" IGS™	RI01G34201	1/DN25	\$1500.50
Carbon Steel (Sch. 5 – 40) / Stainless Steel (Sch. 40S) : 1 – 8" Carbon Steel (Sch. 5 – 20) / Stainless Steel (Sch. 20S) : 10 – 12"	R901G34201	1 – 1½/DN25 – DN40	1380.50
	R90AG34201	1¼ – 1½/DN32 – DN40	1380.50
	R902G34203	2 – 3½/DN50 – DN90	1283.50
	R904G34206	4 – 6/DN100 – DN150	1349.00
	R908G34212	8 – 12/DN200 – DN300	1413.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02G34203	2 – 3½/DN50 – DN90	1679.00
	RX04G34206	4 – 6/DN100 – DN150	2061.50
	RX08G34212	8 – 12/DN200 – DN300	2331.50
Copper (Types K, L, M, DWV)	RR02G34206	2 – 6/DN50 – DN150	1460.00
	RR08G34208	8/DN200	1879.00
PVC (Sch. 40) : 2", 8" PVC (Sch. 40 – 80) : 2½ – 6" Aluminum (Sch. 5 – 40) : 2 – 8" Aluminum (Sch. 5 – 20) : 10", 12"	RP02G34203	2 – 3½/DN50 – DN90	1474.00
	RP04G34206	4 – 6/DN100 – DN150	1862.00
	RP08G34212	8 – 12/DN200 – DN300	1866.50

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

For tool rating capacity please reference publication 24.22.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE272SFS †



The VE272SFS portable roll groover mounts easily to the Victaulic Ridgid 300* Power Drive. The VE272SFS is operated using a hand pump. A unique pivot arm design reduces handle effort. Roll changes are quick and easy. The tool is supplied complete with 2 – 12"/DN50 – DN300 roll sets; 8 – 12"/DN200 – DN300 rolls are installed.

NOTE: Optional $\frac{3}{4}$ and 1 – $1\frac{1}{2}$ "/DN20 – DN40 grooving rolls available.

Requires a Ridgid 300 power drive.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE272SFS	R000272SFS	184/250	\$2728.00	\$16433.50 [^]
Optional Stabilizer (8 – 12"/DN200 – DN300 only)	R4002720FS	23	N/A	4468.50

† NOTE: When ordering tools that require a power drive, you must determine the type of drive to be used.

[^] For proper operation, a power drive and pipe stand are required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE272SFS GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches DN	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R900268001	$\frac{3}{4}$ "/DN20	\$6319.50
	R900268002	1 – $1\frac{1}{2}$ "/DN25 – DN40	5443.00
	R902272003	2 – $3\frac{1}{2}$ "/DN50 – DN90	3059.50
	R904272006	4 – 6"/DN100 – DN150	3269.50
	R908272012	8 – 12"/DN200 – DN300	3645.50
Carbon Steel (OGS-200 Groove Profile)	R9S2268003	2 – 3"/DN50 – DN80	3316.50
	R9S4268006	4 – 6"/DN100 – DN150	3545.00
Stainless Steel (OGS-200 Groove Profile)	RXS2268003	2 – 3"/DN50 – DN80	4521.00
	RXS4268006	4 – 6"/DN100 – DN150	4850.50
Copper	RR02272006	2 – 6	3789.50
	RR08272008	8	5322.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX75268001	$\frac{3}{4}$ "/DN20	6319.50
	RX01268002	1 – $1\frac{1}{2}$ "/DN25 – DN40	5443.00
	RX02272003	2 – $3\frac{1}{2}$ "/DN50 – DN90	4264.00
	RX04272006	4 – 6"/DN100 – DN150	4574.50
	RX08272012	8 – 12"/DN200 – DN300	4581.50
EndSeal	RZ02272003	2 – $3\frac{1}{2}$ "/DN50 – DN90	4975.00
	RZ04272006	4 – 6"/DN100 – DN150	5087.00
	RZ08272012	8 – 12"/DN200 – DN300	5293.00
PVC/Aluminum	RP02272003 [^]	2 – $3\frac{1}{2}$ "/DN50 – DN90	3289.50
	RP04272006	4 – 6"/DN100 – DN150	3751.50
	RP08272012	8"/DN200	3974.50

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

[^] A special lower roll exclusively for grooving 2" Sch. 80 PVC is available. Part. No. RP02272L02.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE270FSD



Completely self-contained unit with integral gear motor, safety guards, safety foot switch and power cord/plug. The VE270FSD uses a 110 power source, with a 220V model optional upon request. The tool is supplied complete with 2 – 12"/DN50 – DN300 roll sets; 8 – 12"/DN200 – DN300 rolls are installed.

NOTE: Optional 3/4"/DN20 and 1 – 1 1/2"/DN25 – DN40 grooving rolls available.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE270FSD – 110V	R000270FSD	340/410	\$5175.50	\$31175.50 [^]
Optional stabilizer (8 – 12"/DN200 – DN300 only)	R400276FSD	23	N/A	4906.00

[^] For proper operation, a pipe stand is required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE270FSD GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R900268001	3/4"/DN20	\$6319.50
	R900268002	1 – 1 1/2"/DN25 – DN40	5443.00
	R902272003	2 – 3 1/2"/DN50 – DN90	3059.50
	R904272006	4 – 6"/DN100 – DN150	3269.50
	R908272012	8 – 12"/DN200 – DN300 ‡	3645.50
Carbon Steel (OGS-200 Groove Profile)	R9S2268003	2 – 3"/DN50 – DN80	3316.50
	R9S4268006	4 – 6"/DN100 – DN150	3545.00
Stainless Steel (OGS-200 Groove Profile)	RXS2268003	2 – 3"/DN50 – DN80	4521.00
	RXS4268006	4 – 6"/DN100 – DN150	4850.50
Copper	RR02272006	2 – 6"/DN50 – DN150	3789.50
	RR08272008	8"/DN200	5322.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX75268001	3/4"/DN20	6319.50
	RX01268002	1 – 1 1/2"/DN25 – DN40	5443.00
	RX02272003	2 – 3 1/2"/50 – 90	4264.00
	RX04272006	4 – 6"/100 – 150	4574.50
	RX08272012	8 – 12"/200 – 300	4581.50
EndSeal	RZ02272003	2 – 3 1/2"/50 – 90	4975.00
	RZ04272006	4 – 6"/100 – 150	5087.00
	RZ08272012	8 – 12"/200 – 300	5293.00
PVC/Aluminum	RP02272003 [^]	2 – 3 1/2"/50 – 90	3289.50
	RP04272006	4 – 6"/100 – 150	3751.50
	RP08272012	8"/200	3974.50

NOTE: ROLLS CAN ONLY BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

[^] A special lower roll exclusively for grooving 2" Sch. 80 PVC is available. Part. No. RP02272L02.

‡ Wall thickness capacity for 8 – 12" pipe is limited to Schedule 5 – 20.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE416FS §



VE416FS is provided with a mounting stand for field or shop assembly and set up. The stand and tool must be mounted to a Ridgid 300° 38 rpm power drive before grooving. VE416FS is supplied complete with 2 – 16"/50 – 400 mm roll sets (8 – 12"/200 – 300 mm rolls are installed, unless otherwise specified). It is equipped with a pipe stabilizer for 6 – 16"/150 – 400 mm nominal pipe sizes to prevent pipe sway. 2 – 12"/50 – 300 mm Original Groove Rolls and 14 – 16"/350 – 400 mm AGS Rolls

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE416FS	R0004160FS	240/400	\$7751.50	\$53376.50 [^]

[^] For proper operation, a pipe stand is required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

§ This tool should not be used for field production grooving. For field production grooving capabilities, use a VE450FSD tool. VE416FS/FSD is designed for occasional field grooving of AGS pipe.

Optional Rolls: Optional rolls are available for Schedule 5S and 10S stainless steel pipe, PVC and aluminum pipe, and type K, L, M and DWV copper tubing.

VE416FS GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R902414003	2 – 3½/50 – 90	\$4695.50
	R904416006	4 – 6/100 – 150	2543.50
	R908416012	8 – 12/200 – 300	2752.00
Carbon Steel (Sch. 80)	RS02414003	2 – 3½/50 – 90	+
AGS Standard RW	RW01416016	14 – 16/350 – 400	6942.00
Copper	RR02414006	2 – 6/50 – 150	6135.50
	RR08416008	8/200	4202.50
EndSeal	RZ02414003	2 – 3½/50 – 90	5451.50
	RZ04416006	4 – 6/100 – 150	3712.00
	RZ08416012	8 – 12/200 – 300	4568.50
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02414003	2 – 3½/50 – 90	5570.00
	RX04416006	4 – 6/100 – 150	3658.00
	RX08416012	8 – 12/200 – 300	3864.00
Lt. Wall Stainless Steel RWX AGS (Sch. 5S – 10S)	RWX1416016	14 – 16/350 – 400	9222.00
PVC/Aluminum	RP02414003	2 – 3½/50 – 90	7891.50
	RP04416006	4 – 6/100 – 150	6146.50
	RP08416012	8/200	4238.50

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE416FSD §



VE416FSD tools are completely self-contained units with integral gear motor, safety foot switch and power cord/plug. VE416FSD uses 110V power and is supplied complete with 2 – 16"/50 – 400 mm roll sets * (8 – 12"/200 – 300 mm rolls are installed). It is equipped with a pipe stabilizer for 6 – 16"/150 – 400 mm nominal pipe sizes to prevent pipe sway.

2 – 12"/50 – 300 mm Original Groove Rolls and 14 – 16"/350 – 400 AGS Rolls

* For additional standard rolls and special rolls, see next page.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE416FSD – 110V	R000417FSD	340/450	\$10432.00	\$71831.00 [^]

[^] For proper operation, a pipe stand is required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

§ This tool should not be used for field production grooving. For field production grooving capabilities, use a VE450FSD tool. VE416FS/FSD is designed for occasional field grooving of AGS pipe.

Optional Rolls: Optional rolls are available for Schedule 5S and 10S stainless steel pipe, PVC and aluminum pipe, and type K, L, M and DWV copper tubing.

VE416FSD GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range Inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R902414003	2 – 3½/50 – 90	\$4695.50
	R904416006	4 – 6/100 – 150	2543.50
	R908416012	8 – 12/200 – 300	2752.00
Carbon Steel (Sch. 80)	RS02414003	2 – 3½/50 – 90	+
Carbon Steel (OGS-200 Groove Profile)	R9S4416006	4 – 6/100 – 150	6135.50
Stainless Steel (OGS-200 Groove Profile)	RXS4416006	4 – 6/100 – 150	3871.50
AGS Standard RW	RW01416016	14 – 16	6942.00
Copper	RR02414006	2 – 6/50 – 150	6135.50
	RR08416008	8/200	4202.50
EndSeal	RZ02414003	2 – 3½/50 – 90	5451.50
	RZ04416006	4 – 6/100 – 150	3712.00
	RZ08416012	8 – 12/200 – 300	4568.50
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02414003	2 – 3½/50 – 90	5570.00
	RX04416006	4 – 6/100 – 150	3658.00
	RX08416012	8 – 12/200 – 300	3864.00
Lt. Wall Stainless Steel RWX AGS (Sch. 5S – 10S)	RWX1416016	14 – 16/350 – 400	9222.00
PVC/Aluminum	RP02414003	2 – 3½/50 – 90	7891.50
	RP04416006	4 – 6/100 – 150	6146.50
	RP08416012	8/200	4238.50

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE450FSD



VE450FSD is a self-contained unit with two 220 volt, single phase 50/60 hz, 20 amp integral gear motors to handle heavier loads, safety foot switch and power cord/plug. VE450FSD is supplied complete with 4 – 12"/100 – 300 mm original groove roll sets and 14 – 24"/350 – 600 mm AGS groove roll sets (8 – 12"/200 – 300 mm rolls are installed, unless otherwise specified).

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE450FSD	R000450FSD	825	\$15325.50	\$92321.00

Optional Rolls: Optional rolls are available for 4 – 18"/100 – 450 mm light wall stainless steel original groove; 14 – 24"/350 – 600 mm light wall stainless steel AGS groove; and 4 – 12"/100 – 300 mm EndSeal (ES) groove. RP roll sets are also available for roll grooving aluminum and plastic.

Note: VE450FSD is designed for field use only and should not be used for shop production.

VE450FSD GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40)	R9Q1448006	4 – 6/100 – 150	\$9104.50
Stainless Steel (Sch. 20 – 40)	R9Q1448012	8 – 12/200 – 300	11802.50
AGS Standard RW	RWQ2448024	14 – 24/350 – 600	11860.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RXQ1448006	4 – 6/100 – 150	21362.50
	RXQ1448012	8 – 12/200 – 300	17296.50
	RXQ1448016	14 – 16/350 – 400	17237.50
	RXQ1448020	18/450	17509.00
Lt. Wall Stainless Steel RWX AGS (Sch. 5S – 10S)	RWQX460018	14 – 18/350 – 450 AGS	16125.50
	RWQX460024	20 – 24/500 – 600 AGS	15791.00
PVC/Aluminum	RPQ1448006	4 – 6/100 – 150	+
	RPQ1448012	8/200	+

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

+ Quoted on application. Contact Victaulic for pricing and availability.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Roll Grooving Tools – Shop Fabrication

NOTE: All shop models shipped set for 220 power, unless specified otherwise.

VE268 †



Fully-motorized, semi-automatic, electro-hydraulic tool complete with safety guards, safety foot switch and power cord. The VE268 requires a 220/440V, 3 phase, 60 hertz power supply for operation and is equipped with a pipe stabilizer for 8 – 12"/200 – 300 mm nominal pipe sizes to prevent pipe sway. The tool is shipped fully assembled for standard grooving (2 – 12"/50 – 300 mm pipe) * (8 – 12"/200 – 300 mm rolls are installed, unless otherwise specified).

NOTE: Optional $\frac{3}{4}$ "/20mm and 1 – $1\frac{1}{2}$ "/25 – 40 mm grooving rolls available.

Request RP-268 for power requirements or visit the Victaulic web site.

† These tools are rated for 220 or 240 volt service. They cannot be used with 208 volt service. For individual amperage power requirements, refer to RP sheet supplied with tool. Each model may require different incoming power requirements. (If your service is 208 volts, a "Boost and Buck Transformer" may be required.)

3 phase requires tool power to be hard wired by a local certified electrician.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE268 – 220V	R000268VE0	735/766	\$6786.00	\$66739.50 [^]
VE268 – 440V	R000268VE4	735/766	6786.00	66739.50 [^]

[^] For proper operation, a pipe stand is required. See Accessories for details.

For tool rating capacity please reference publication 24.01.

VE268 GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R900268001	$\frac{3}{4}$ "/20	\$6319.50
	R900268002	1 – $1\frac{1}{2}$ "/25 – 40	5443.00
	R902272003	2 – $3\frac{1}{2}$ "/50 – 80	3059.50
	R904272006	4 – 6/100 – 150	3269.50
	R908272012	8 – 12/200 – 300 ‡	3645.50
Carbon Steel (OGS-200 Groove Profile)	R9S2268003	2 – 3/50 – 80	3316.50
	R9S4268006	4 – 6/100 – 150	3545.00
Stainless Steel (OGS-200 Groove Profile)	RXS2268003	2 – 3/50 – 80	4521.00
	RXS4268006	4 – 6/100 – 150	4850.50
Copper	RR02272006	2 – 6/50 – 150	3789.50
	RR08272008	8/200	5322.00
EndSeal	RZ02272003	2 – $3\frac{1}{2}$ "/50 – 90	4975.00
	RZ04272006	4 – 6/100 – 150	5087.00
	RZ08272012	8 – 12/200 – 300	5293.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX75268001	$\frac{3}{4}$ "/20	6319.50
	RX01268002	1 – $1\frac{1}{2}$ "/25 – 40	5443.00
	RX02272003	2 – $3\frac{1}{2}$ "/50 – 80	4264.00
	RX04272006	4 – 6/100 – 150	4574.50
	RX08272012	8 – 12/200 – 300	4581.50
PVC/Aluminum	RP02272003 [^]	2 – $3\frac{1}{2}$ "/50 – 90	3289.50
	RP04272006	4 – 6/100 – 150	3751.50
	RP08272012	8/200	3974.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

[^] Lower roll only.

[^] A special lower roll exclusively for grooving 2" Sch. 80 PVC is available. Part. No. RP02272L02.

‡ Wall thickness capacity for 8 – 12" pipe is limited to Schedule 5 – 20.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE414MC †



NOTE: All shop models shipped set for 220 power, unless specified otherwise. **3 phase power requires tool to be hard wired by a local certified electrician.**

Fully-motorized, semi-automatic, hydraulic tool is shipped fully assembled with rolls for standard grooving (2 – 16"/50 – 400 mm pipe *). Requires 220/440V, 3 phase, 60 Hz power supply. Safety guard, safety foot switch and instructions are included. Pipe stabilizer for pipe 8"/200 mm and larger is included, to prevent pipe sway.

2 – 12"/50 – 300 mm Original Groove Rolls

14 – 16"/350 – 400 mm AGS Groove Rolls

Request RP-414MC for power requirements or visit the Victaulic web site.

† These tools are rated for 220 volt service. They cannot be used with 208 volt service. For individual amperage power requirements, refer to RP sheet supplied with tool. Each model may require different incoming power requirements. (If your service is 208 volts, a "Boost & Buck Transformer" may be required.)

* For additional standard rolls and special rolls, see next page.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VE414MC 220V	R000414MC1	735/830	\$10379.50	\$96052.00 [^]
VE414MC 440V	R000414MC2	735/830	10379.50	96052.00 [^]

[^] For proper operation, a pipe stand is required. See Accessories for details.

Optional Rolls: Optional rolls are available for Schedule 5S and 10S stainless steel pipe, PVC and aluminum pipe, and type K, L, M and DWV copper tubing. AGS roll sets for 14 – 16"/350 – 400 mm std. wall carbon steel pipe are now standard. Contact Victaulic for pricing and availability. For product applications requiring the original groove roll sets, please contact Victaulic for ordering information.

VE414MC GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set †
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R902414003	2 – 3½/50 – 90	\$4695.50
	R904416006	4 – 6/100 – 150	2543.50
	R908416012	8 – 12/200 – 300	2752.00
Carbon Steel (Sch. 80)	RS02414003	2 – 3½/50 – 90	+
AGS Standard RW	RW01416016	14 – 16/350 – 400	6942.00
Copper	RR02414006	2 – 6/50 – 150	6135.50
	RR08416008	8/200	4202.50
EndSeal	RZ02414003	2 – 3½/50 – 90	5451.50
	RZ04416006	4 – 6/100 – 150	3712.00
	RZ08416012	8 – 12/200 – 300	4568.50
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02414003	2 – 3½/50 – 90	5570.00
	RX04416006	4 – 6/50 – 90	3658.00
	RX08416012	8 – 12/200 – 300	3864.00
Lt. Wall Stainless Steel RWX AGS (Sch. 5S – 10S)	RWX1416016	14 – 16/350 – 400	9222.00
PVC/Aluminum	RP02414003	2 – 3½/50 – 90	7891.50
	RP04416006	4 – 6/50 – 90	6146.50
	RP08416012	8/200	4238.50

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

For tool rating capacity please reference publication 24.01.

+ Quoted on application. Contact Victaulic for pricing and availability.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE460 †



NOTE: All shop models shipped set for 220 power, unless specified otherwise. **3 phase power requires tool to be hard wired by a local certified electrician.**

Base Tool – Fully-motorized, semi-automatic, hydraulic shop tool is shipped fully assembled with rolls for standard grooving (4 – 24"/100 – 600 mm) .500 wall maximum. 8 – 12" rolls are installed.

4 – 12"/100 – 300 mm Original Groove System Groove Rolls

14 – 24"/350 – 600 mm AGS Groove Rolls

Requires 220/440 V/3 phase/60 Hz power supply. All tools are shipped 220 V as a standard. Operating instructions included.

Request RP-460 for power requirements or visit the Victaulic web site.

† These tools are rated for 220 volt service. They cannot be used with 208 volt service. For individual amperage power requirements, refer to RP sheet supplied with tool. Each model may require different incoming power requirements. (If your service is 208 volts, a "Boost and Buck Transformer" may be required.)

See kits below for components required to groove above 24"/600 mm.

Tool Model	Part Number	Roll Sets Included	Railing and Platform Kit Included	Support Base Included	Tool Weight/ Shipping Weight lb	Rental Per Month	List Price	Recommended Pipe Stand ^
TOOL ONLY VE460	R000460VE0	4 – 6"/100 – 150 mm (R9Q1460006), 8 – 12"/200 – 300 mm (R9Q1460012), 14 – 24"/350 – 600 mm (RWQ2460024) AGS	N/A	N/A	1500/1750	\$24884.50	\$175684.00	VAPS224 (R000224PS0) OR VAPS1672 (R0001672PS) OR VAP131R (R101131ASY)
Optional Kits for Grooving Above 24" ‡								
KIT 1 26 – 38"/ 650 – 950 mm	R260460KIT	26 – 38"/650 – 950 mm (RWQ3460038) AGS	1 (R550460KIT)	1 (R551460PNT)	N/A	4455.50	25168.00	VAPS1672 (R0001672PS)
KIT 2 40 – 50"/ 1000 – 1250 mm	R400460KIT	40 – 50"/1000 – 1250 mm (RWQ3460050) AGS	1 * (R550460KIT)	2 ** (R551460PNT)	N/A	5006.50	25782.50	VAPS1672 (R0001672PS)
KIT 3 54 – 60"/ 1350 – 1500 mm	R500460KIT	54 – 60"/1350 – 1500 mm (RWQ3460060) AGS	1 * (R550460KIT)	3 ** (R551460PNT)	N/A	5598.50	26394.50	VAPS1672 (R0001672PS)

Optional Rolls: Optional rolls are available for Schedule 5S and 10S stainless steel pipe, PVC, and aluminum pipe.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^ For proper operation, a pipe stand is required. See Accessories for details.

‡ Optional Accessory Kits list REQUIRED COMPONENTS to groove up to the specified size. Kit components can be ordered individually or as a kit.

* Railing and Platform Kit is required only if preceding kit has not been ordered.

** Only one (1) Support Base is required if preceding kit has been ordered.

For tool rating capacity please reference publication 24.01.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VE460 GROOVING ROLLS *

Pipe Material	Part Number	Pipe Size Range inches mm	Purchase List Price Each Set
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R9Q1460006	4 – 6/100 – 150	\$8291.50
	R9Q1460012	8 – 12/200 – 300	8001.50
	RWQ2460024	14 – 24/350 – 600 AGS	7678.50
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RXQ1460006	4 – 6/100 – 150	17893.00
	RXQ1460012	8 – 12/200 – 300	15860.00
Lt. Wall Stainless Steel RX OGS	RXQ1460016	14 – 16/350 – 400	12331.50
	RXQ1460020	18 – 20/450 – 500	19069.00
	RXQ1460024	22 – 24/550 – 600	16011.00
Lt. Wall Stainless Steel RWX AGS (Sch. 5S – 10S)	RWQX460018	14 – 18/350 – 450 AGS	16125.50
	RWQX460024	20 – 24/500 – 600 AGS	15791.00
Carbon Steel (OGS-200 Groove Profile)	R9Q5460008	8/200	8678.00
Stainless Steel (OGS-200 Groove Profile)	RXS8460008	8/200	16046.50
PVC/Aluminum	RPQ1460006	4 – 6/100 – 150	18336.50
	RPQ1460012	8 – 12/200 – 300	17412.50
EndSeal	RZQ1460006	4 – 6/100 – 150	16233.50
	RZQ1460012	8 – 12/200 – 300	13679.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: ROLLS CAN **ONLY** BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

Any rental tool requiring extra rolls, in addition to standard rolls supplied, such as **RR (Copper)**, **RX (Stainless Steel)**, **RP (Plastic)**, **RZ (EndSeal)** will incur an additional rental charge per roll set.

† Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

* Refer to How to Order at the end of this section.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

50T



NOTE: 50T shipped set for 380V, unless specified otherwise. **3 phase power requires tool to be hard wired by a local certified electrician.**

Base Tool – Fully-motorized, semi-automatic, hydraulic tool is shipped complete with safety guards and safety foot switch.

Capable of roll grooving 14 – 72"/DN350 – DN1700 steel pipe. Roll sets are not included with 50T and must be ordered separately.

Support bases are required for roll grooving 26"/DN650 and larger pipe sizes. Each support is 16"/DN400 in height and corresponds with a range of allowable pipe sizes.

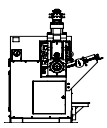
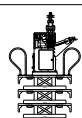
Tool can also be supplied in various voltages. Contact Victaulic for details.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
50T ^	R14050T3ZR	3800/4100	\$32047.50	\$193053.50

For tool rating capacity please reference publication 24.03.

^ For proper operation, an approved pipe stand is required. See Victaulic Fabrication Cell for details.

50T Optional Accessories

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	List Price	Recommended Pipe Stand ^
TOOL ONLY 50T	 R14050T3ZR	3800/4100	\$32047.50	\$193053.50	VAPS224 (R000224PS0) OR VAPS1672 (R0001672PS) OR VAP131R (R101131ASY)
Optional Kit for Grooving Above 24" ‡					
Stand and Platform Kit	 R040550KIT	100	\$6528.50	\$29035.00	VAPS1672 (R0001672PS)

For tool rating capacity please reference publication 24.03.

^ For proper operation, a pipe stand is required. See Accessories for details.

For 26-72" R040550KIT must be ordered. Includes railing kit and 3 platforms.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

RG5200i



NOTE: All shop models shipped set for 220 power. For other voltage inquiries, contact Victaulic.

3 phase power requires tool to be hard wired by a local certified electrician.

RG5200i Grooving Capacity: Fully automated 4 – 12"/100 – 300 mm OGS and 14 – 16"/350 – 400 mm AGS.

Semi-automated 18 – 24"/450 – 600 mm AGS; once groove is complete, the operator must manually measure "C" dimension with a Go/No-Go tape.

Optional stainless steel rolls available. Specify on order.

Supplied with roll sets for grooving 4 – 24"/100 – 600 mm carbon steel Schedule 10 – 40 pipe

Tool requires commission by a certified Victaulic representative

Required 18 Amp, 208 – 240 VAC three-phase power, 50/60 Hz

Victaulic VAP131R or equivalent pipe stand is required and is critical for proper operation of the RG5200i

Tool Model	Lease Per Month (Lease Only)			
	1 – 6 Months	7 – 12 Months	13 – 36 Months	37 – 60 Months
RG5200i	\$6088.50	\$4476.50	\$2681.50	\$2385.50
VAP131R	1272.50	812.00	637.50	464.50

^ For proper operation, an approved pipe stand is required. See Victaulic Fabrication Cell for details.

Replacement reflective magnets are available for purchase at **\$23.00** each LIST. Request part code NM00G52004.

Stainless steel targets are available for purchase at \$35.00 per sheet. Each sheet has 64 reflective targets. Targets may not be re-used. Request part code NMSC000016.

For tool rating capacity please reference publication 24.05.

RG5200i GROOVING ROLLS

Pipe Material	Part Number	Pipe Size Range inches mm	Lease Price Per Set
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R9Q1G52006	4 – 6/100 – 150	+
	R9Q1G52012	8 – 12/200 – 300	+
	RWQ2G52024	14 – 24/350 – 600 AGS	+
Lt. Wall Stainless Steel (Sch. 5S – 10S)	RXQ1G52006	4 – 6/100 – 150	+
	RXQ1G52012	8 – 12/200 – 300	+
	RWX1G52024	14 – 24/350 – 600 AGS	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Lease pricing for roll sets varies on contract terms. Contact Victaulic for pricing, terms and conditions.

Roll sets for the RG5200i are not compatible with other Victaulic grooving tools.

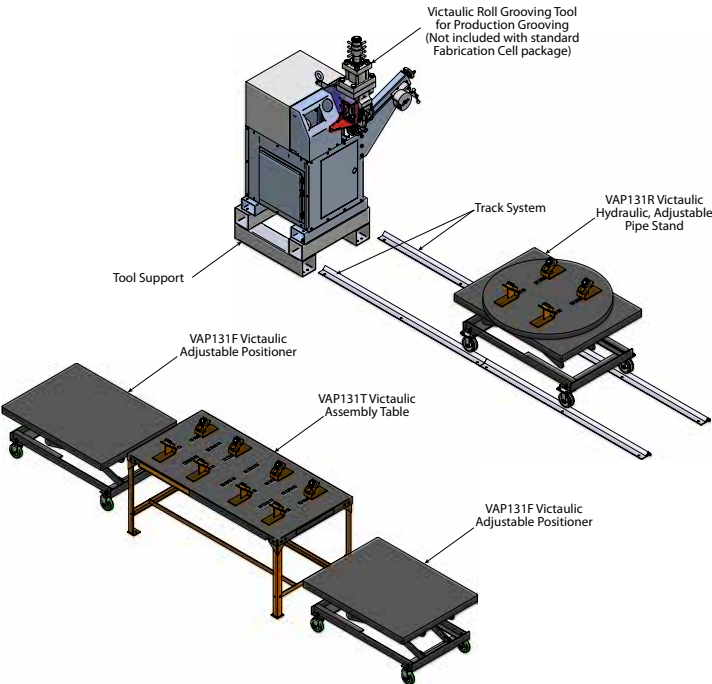
Contact Victaulic for lease details.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Victaulic Fabrication Cell

Includes hydraulic adjustable pipe stand and tracks, tool support, two adjustable positioner tables, and an assembly table. Also includes caster wheels and ball transfers. Grooving tools are offered with the package, but are not included in the price of the base package.



The Victaulic Fabrication Cell is designed for 4 – 24”/100 – 600 mm pipe for single random lengths. Pipe lengths smaller than single randoms require friction slides.

VICTAULIC FABRICATION CELL

Description	Part Number	List Price
Victaulic Fabrication Cell without Grooving Tool – Base Package	R001131KIT	\$79791.00

VICTAULIC FABRICATION CELL WITH GROOVING TOOL

Description	Part Number	List Price
Victaulic Fabrication Cell with VE414MC Roll Grooving Tool	R000131414	\$169973.00
Victaulic Fabrication Cell with VE460 Roll Grooving Tool	R000131460	255468.50

VICTAULIC FABRICATION COMPONENTS SOLD SEPARATELY

Description	Part Number	Rental Per Month	List Price
VAP131R – Pipe Stand with V Track	R101131ASY	\$2779.50	\$49409.50
VAP131T – Assembly Table	R200131ASY	N/A	19935.50
VAP131F – Positioner (Each)	R102131ASY	N/A	16703.00

Victaulic Fabrication Cell Accessories

Description	Part Number	List Price
V-Track Wheels	NM05000010	\$194.50
V-Track 6-ft. Sections (Qty. 4 required)	R400131PNT	1110.00
Ball Transfers	NM28000002	491.50 ^{NR}
Ball Transfer Support	R301131PNT	491.50
Friction Slide	R208131PNT	198.00
Friction Brake	R210131ASY	605.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

NOTE: Please refer to Tool Manuals for quantities required.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Tool Accessories

PS3400



Adjustable Pipe Stands are portable and self-standing units. Rotating design allows pipe to be spun around for grooving of both pipe ends without removing pipe from the stand. They are designed for direct use with roll grooving tools: RG3212 and RG3400.

Capacities: 1 – 12"/DN25 – DN300 IPS pipe †

Load Rating: 750 lbs

Vertical Stroke: 9.9"/251 mm

Min. Pipe Height from Floor: 17.83"/453mm on 12"/DN300 pipe and 21.3"/541mm on 1"/DN25 pipe

Max. Pipe Height from Floor: 27.72"/704mm on 12"/DN300 pipe and 31.2"/792mm on 1"/DN25 pipe

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Tool List Price
PS3400	NMSC000120	40/45	\$1129.00

† Indicates pipe size capacity. For wall thickness capacity and general tool ratings see separate Tool Rating Data in publication 24.01.

VAPS112



Adjustable Pipe Stands are portable and self-standing units. Turnstile design allows pipe to be spun around for grooving of both pipe ends without dismounting pipe from stand. Unique trough design allows for rotational and forward/traverse movement. They are designed for direct use with roll grooving tools: VE272SFS, VE268, VE270FSD.

Capacities: 3/4 – 12"/20 – 300 mm IPS pipe †

Load Rating: 1075 lbs

Vertical Stroke: 10 3/4"/273.1 mm

Min. Pipe Height from Floor: 23 1/4"/590.6 mm on 3/4"/19.1 mm pipe

Handle Effort Required to Raise 1075 lbs Load: 50 lbs Max.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VAPS 112	R000112PS0	190/220	\$1699.50	\$13344.00

† Indicates pipe size capacity. For wall thickness capacity and general tool ratings see separate Tool Rating Data in publication 24.01.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VAPS224



Adjustable Pipe Stands are portable and self-standing units that permit free pipe rotation and traversing on ball transfers. Turnstile design allows pipe to be spun around for grooving of both pipe ends without dismounting pipe from stand. They are designed for direct use with roll grooving tools: VE416/FSD, VE414MC, VE436MC, VE460, 50T.

Capacities: 2 – 24"/50 – 600 mm IPS pipe †

Load Rating: 1800 lbs

Vertical Stroke: 21"/533.4 mm

Min. Pipe Height from Floor: 14"/355.6 mm on 24"/609.6 mm IPS pipe

Max. Pipe Height from Floor: 39"/990.6 mm on 2"/50.8 mm IPS pipe

Handle Effort Required to Raise 1800 lbs Load: 50 lbs Max.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VAPS 224	R000224PS0	260/315	\$2066.50	\$20030.00

† Indicates pipe size capacity. For wall thickness capacity and general tool ratings see separate Tool Rating Data in publication 24.01.

VAPS1672



Adjustable Pipe Stands are portable and self-standing units that permit free pipe rotation. They are designed for direct use with roll grooving tools: VE436MC, VE460 and 50T.

Capacities: 16 – 72"/400 – 1800 mm pipe †

Load Rating: 10000 lbs

Vertical Stroke: 17"/431.8 mm

Min. Pipe Height from Floor: 16"/DN400 on 72"/DN1800 pipe

Max. Pipe Height from Floor: 28"/DN700 on 16"/DN400 pipe

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VAPS1672	R0001672PS	480	\$8003.50	\$48211.00

† Indicates pipe size capacity. For wall thickness capacity and general tool ratings see separate Tool Rating Data in publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VE436MC Quick Change Slide Conversion Kit



The VE436MC Quick Change Slide Conversion Kit includes an upper shaft and slide held in place by a detent pin for improved efficiency. The kit also includes 4 – 12"/100 – 300 mm standard groove upper rolls, 14 – 24"/350 – 600 mm AGS groove upper rolls, pipe size, pipe rotation, guard setting labels, and guard setting pads (standard and AGS).

NOTE: Upper rolls only are included with the kit. Lower rolls can be purchased separately. Retain original slide, shaft, set screws and roll grooving assembly for future use.

Conversion Kit	Part Number	Kit Weight lb	Kit List Price
VE436MC Quick Change Slide Conversion Kit	R150436KIT	106	\$22600.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: The VE436MC tool has a maximum wall thickness range of up to .375"/9.5 mm

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Cut Grooving Tools – Field Fabrication

VG28GD (Gear Drive) *



Includes tool set installed for grooving 4 – 6"/100 – 150 mm standard steel pipe, crate, operating instructions, tool bit removal kit, 10"/250 mm extension bar, depth stop adjustment tools and one extra 2 – 3½"/50 – 90 mm and 8"/200 mm standard groove steel pipe tool bits.

Capacities: 2 – 8"/50 – 200 mm steel (and other IPS metallic pipe) and 3 – 6"/80 – 150 mm AWWA cast or ductile iron pipe
(Additional bits required)

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VG28GD (Gear Drive)	R000281AVG	37/56	\$4752.50	\$42797.50

NOTE: Victaulic Cut Grooving Tools require an external power drive (see Power Mule II in Pipe Preparation Tool Accessories).

For tool rating capacity please reference publication 24.01.

VG28GD PARTS

Type Pipe	Type Groove	Pipe Size/ Tool Bit Marking inches mm	Part Number	Purchase Price Each
Steel (Aluminum Stainless and other IPS Metallic)	Standard	2 – 3½/50 – 90 Std.	RK02280003	\$747.00
		4 – 6/100 – 150 Std.	RK04280006	747.00
		8/200 Std.	RK08280008	747.00
	EndSeal	2 – 3½/50 – 90 ES	RK02280Z03	747.00
		4 – 6/100 – 150 ES	RK04280Z06	747.00
		8/200 ES	RK08280Z08	747.00
AWWA # Cast and Ductile Iron	Standard (Rigid)	3 – 6/80 – 150 CIR *	RK03280G06	1448.50
	Flexible	3 – 6/80 – 150 CIF	RK03280E06	1448.50
Stainless Steel	SS	2 – 3½/50 – 90	RK02280S03	576.00
		4 – 6/100 – 150	RK04280S06	640.00
		8/200	RK08280S08	675.50

Carbide Tipped Tool Bits supplied for grooving cast and ductile pipe have one edge **not** suitable for resharpening.

* Requires Special Cast Iron Rigid Pipe Stops (Part No. R-016-280-AVG [2 required]).

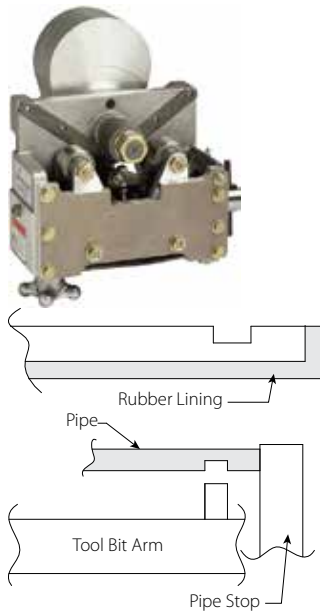
NOTE: Special urethane covered Idler Roll (Part No. R-033-281-AVG) recommended for grooving glass lined pipe.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG28GD-ABR



The standard VG28GD tool can be equipped to provide grooving for lined piping systems susceptible to abrasion. Parts for cut grooving for abrasive services are found in the parts required for abrasive systems table. For details for abrasion grooving please refer to publication 25.03. The VG28GD tool is required for use with VG28GD-ABR spare parts. These parts must be ordered separately for abrasive grooving services.

Capacities: 2 – 8"/50 – 200 mm carbon steel.

PARTS REQUIRED FOR ABRASIVE SYSTEMS

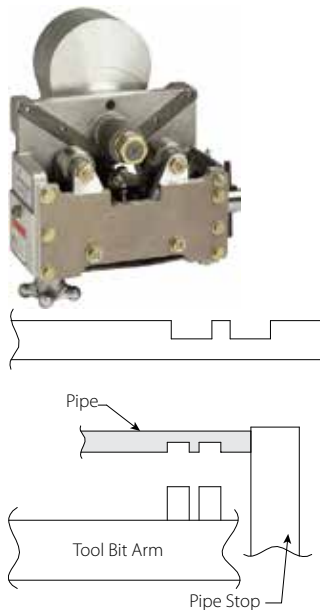
Type Pipe	Part	Pipe Size/ Tool Bit Marking inches mm	Part Number	Price Each
Steel	Knives/Tool Bit	2 – 3½/50 – 90	RK02280003	\$747.00
		4 – 6/100 – 150	RK04285M06	1263.00
		8/200	RK08285M08	1179.50
	Stop Spacers †	2 – 8/50 – 200	R001285MCH	718.50

† Two Required

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VDG26GD (Gear Drive)*



Includes tool set for grooving 6"/150 mm **double groove standard carbon steel pipe**. Also includes crate, operation instructions, tool bits, tool bit removal kit, 10"/250 mm extension bar and depth stop adjusting tools.

Capacities: 6"/150 mm carbon steel

NOTE: For details on grooving pipe to be joined with Style 808 Double Groove Couplings, please refer to publication 25.04.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VDG26GD **	R000284AVG	37/56	\$7557.50	\$62318.00

NOTE: Victaulic Cut Grooving Tools require an external power drive (see Power Mule II in Pipe Preparation Tool Accessories).

** The VDG26GD is used to prepare pipe ends for Victaulic Style 808 Double Groove Couplings only.

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VDG26GD PARTS

Type Pipe	Knife/Bit	Pipe Size/ Tool Bit Marking inches mm	Part Number	Price Each
Carbon Steel	A	6/150	RK04284A06	\$1998.00
	B	6/150	RK04284B06	1998.00

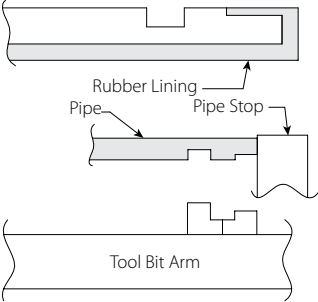
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.



Pipe Preparation Tools

VG26GD-COR (Abrasion and Corrosion)



Includes tool set for grooving Schedule 40 or higher 2 – 6” MRL (machined for rubber lining) pipe. This tool grooves pipe for abrasion and corrosion only. It is equipped with a shipping crate, operating instructions, tool bits, tool bit removal kit, 10” extension bar and depth stop adjusting tools. For details on abrasion, refer to publication 25.03 and for corrosion, refer to publication 25.10.

Capacities: 2 – 6”/50 – 150 mm carbon steel.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VDG26GD-COR **	R000282AVG	37/56	\$7557.50	\$65610.50

NOTE: Victaulic Cut Grooving Tools require an external power drive (see Power Mule II in Pipe Preparation Tool Accessories).

** The VDG26GD is used to prepare pipe ends for Victaulic Style 808 Double Groove Couplings only.

For tool rating capacity please reference publication 24.01.

PARTS REQUIRED FOR ABRASIVE SYSTEMS

Type Pipe	Part	Pipe Size/ Tool Bit Marking inches mm	Part Number	Price Each
Steel	Knives/Tool Bit	2 – 3½/50 – 90	RK02282003	\$2992.00
		4 – 6/100 – 150	RK04285M06	1263.00
		8/200	RK08285M08	1179.50
	Stop Spacers †	2 – 8/50 – 200	R001285MCH	718.50

† Two Required

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG824 *



Includes tool set installed for grooving 8 – 12" standard steel pipe, crate, operating instructions, tool bit removal kit, wrench and one extra 8 – 24" standard groove steel pipe tool bit.

Capacities: 8 – 24" steel (and other IPS) and 8 – 24" cast and ductile pipe (Additional bits required)

Note: Tools bits and stops for D.I. are optional. See below.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VG824	R000824AVG	82/135	\$6580.50	\$79692.50

NOTE: Victaulic Cut Grooving Tools require an external power drive (see Power Mule II in Pipe Preparation Tool Accessories).

For tool rating capacity please reference publication 24.01.

VG824 PARTS

Type Pipe	Type Groove	Tool Bit			Pipe Stop		
		Pipe/Size Marking inches I mm	Part Number	Purchase Price Each	Pipe/Size Marking inches I mm	Part Number	Purchase Price Each
Steel (and other IPS Metallic)	Standard	8 – 24/200 – 600 Std.	RK08824024	\$668.00	8 – 12" Std.	R424824AVG	\$1555.00
	EndSeal	8 – 12/200 – 300 ES	RK08824Z12	882.00	14 – 24" Std.	R024824AVG	1555.00
AWWA # Cast and Ductile Iron	Standard (Rigid)	8/200 CIR	RK08824G08	882.00	8/200 CI	R524824AVG	1555.00
		10 – 12/250 – 300 CIR	RK10824G12	882.00	10 – 12/250 – 300 CI	R024824AVG	1555.00
		14/350 CIR	RK14824G14	882.00	14/350 CI	R224824AVG	1555.00
		16 – 24/400 – 600 CIR	RK16824G24	882.00	16 – 24/400 – 600 CI	R324824AVG	1555.00
	Flexible	8 – 12/200 – 300 CIF	RK08824E12	882.00	8/200 CI	R524824AVG	1555.00
		14 – 24/250 – 600 CIF	RK14824E24	882.00	10 – 12/250 – 300 CI	R024824AVG	1555.00
Stainless Steel	SS	8 – 24/200 – 600	RK08824X24	1485.50	–	–	–

Carbide Tipped Tool Bits supplied for grooving cast and ductile pipe have one edge **not** suitable for resharpener.

NOTE: Special urethane covered Idler Roll (Part No. R-201-824-AVG) recommended for grooving glass lined pipe. Center adjustable stop (Part. No. R-025-824-AVG) available.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

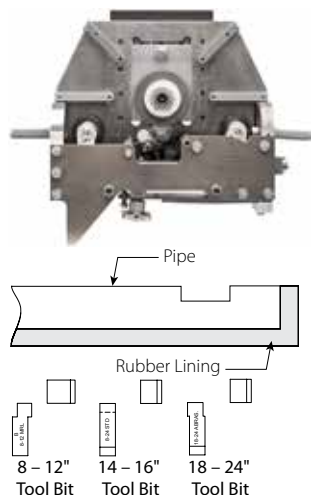
+ Quoted on application. Contact Victaulic for pricing and availability.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.



Pipe Preparation Tools

VG824-ABR (Abrasion Only)



The standard VG824 tool can be converted to cut groove pipe to MRL (machined for rubber lining) dimensions to accept rubber lining for abrasion only services. Special tool bits, pipe end stop spacers, stop guide and pipe stop screw must be purchased separately. For details on groove dimensions for rubber lining for abrasive services, refer to publication 25.03.

Note: The VG824 tool is required for use with VG824-ABR spare parts. These parts must be ordered separately for abrasive grooving services.

VG824ABR PARTS

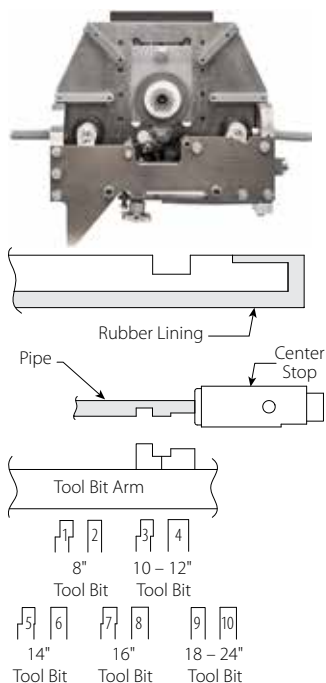
Item #	Description	Part Number	No. Required	Price Each
1	8 - 12"/200 - 300 mm Tool Bit	RK08825M12	1	\$1174.50
2	14 - 16"/350 - 400 mm Tool Bit	RK14825M16	1	1174.50
3	18 - 24"/450 - 600 mm Tool Bit	RK18825M24	1	1174.50
4	8 - 12"/200 - 300 mm Spacer †	R024825MCH	2	473.50
5	14 - 24"/350 - 600 mm Spacer †	R025825MCH	2	473.50
6	Stop Guide	R026825MCH	1	3166.00
7	Guide Screw	R226824AVG	1	1094.50

† Two Required

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VG824-COR (Abrasion and Corrosion)



Includes tool set to groove 8 - 24"/200 - 600 mm MRL (machined for rubber lining) pipe. This tool grooves pipe **for abrasion and corrosion only**. It is equipped with a shipping crate, operating instructions, tool bits, tool bit removal kit, and depth stop adjusting tools. For details on MRL for Abrasion and Corrosion, refer to publication 25.03. For details on MRLA, refer to publication 25.10.

Capacities: 8 - 24"/200 - 600 mm carbon steel cor abrasion and corrosion

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VG824-COR	R000825AVG	82/126	\$11734.00	\$96423.50

For tool rating capacity please reference publication 24.01.

VG824-COR PARTS

Item #	Description	Part Number	Price Each
1	8 - 12"/200 - 300 B Tool Bit	RK08825M12	\$1174.50
2	8 - 12"/200 - 300 mm G Tool Bit	RK08824024	668.00
5	14 - 16"/350 - 400 mm	RK14825M16	1174.50
6	14 - 16"/350 - 400 mm	RK14825N16	1174.50
9	18 - 24"/450 - 600 mm B Tool Bit	RK18825M24	1174.50
10	18 - 24"/450 - 600 mm G Tool Bit	RK18825N24	1174.50
11	Center Pipe Stop	R025824AVG	2967.00
13 †	14 - 24"/350 - 600 mm Pipe Stop	R024824AVG	1555.00

† Two Required

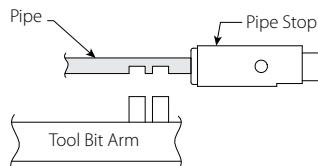
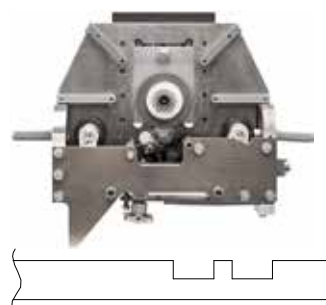
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: The Tool Bits are for the VG824-COR tool only. The VG824-COR is the only tool that can cut groove MRL pipe. Pipe stops and center stops are the same for the VG824 cut grooving tool.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG824DG



Includes tool set to groove 8 – 12"/200 – 300 mm **double groove on carbon steel pipe**. Also includes crate, operating instructions, tool bits, tool bit removal kit and depth stop adjusting tools.

Note: The VG824DG tool is used to fabricate pipe for the Victaulic Style 808 Double Groove Coupling.

Refer to publication 25.04 for grooving specifications.

Capacities: 8 – 12"/200 – 300 mm carbon steel

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VG824DG	R000827AVG	82/126	\$11727.50	\$96423.50

For tool rating capacity please reference publication 24.01.

VG824DG PARTS

Description	Type Groove	Pipe Size/ Tool Bit Marking inches I mm	Part Number	Price Each
Knives/Tool Bits	Double Groove	8 – 12/200 – 300 mm A	RK08824024	\$668.00
		8 – 12/200 – 300 mm B	RK08824024	668.00

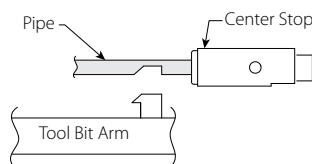
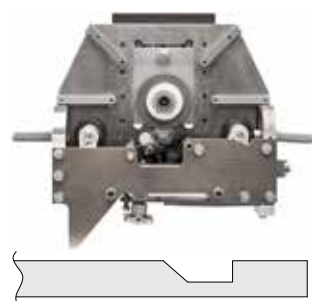
VG824DG PARTS REQUIRED FOR ES GROOVES

Description	Type Groove	Pipe Size/ Tool Bit Marking inches I mm	Part Number	Price Per Set of 2
Center Stop	Double Groove	8 – 12/200 – 300 mm	R076827HTR	\$2509.00
Stops †	Double Groove	8 – 12/200 – 300 mm	R074827HTR	1512.50

† Two Required

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VG828



Includes tool set for grooving 14"/350 mm standard carbon steel pipe, shipping crate, operating instructions, tool bit removal kit, depth adjusting tools and one extra tool bit.

Note: The VG828 tool has been designed for cut grooving .500"/12.7 mm or heavier carbon steel pipe 14 – 24"/350 – 600 mm. Designed for AGS systems only.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VG828	R000828AVG	82/126	\$11734.00	\$90944.50

For tool rating capacity please reference publication 24.01.

VG828 PARTS

Type Pipe	Type Groove	Tool Bit/Knife			Pipe Stop		
		Pipe/Size Marking inches I mm	Part Number	Purchase Price Each	Pipe/Size Marking inches I mm	Part Number	Purchase Price Each
Steel	AGS	14 – 24/350 – 600	RK14828W24	\$1555.00	14 – 24/350 – 600 Front †	R024824AVG	\$1555.00
		–	–	–	8 – 24/200 – 600 Center	R025824AVG	2967.00

† Two Required

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG

Refer to publication 24.01



Vic-Groovers are designed for cut grooving a single size on standard size steel pipe. Vic-Groovers are supplied with an extra tool bit and ratchet handle. 2"/50 mm and larger tools include a power yoke. Power yoke is available for 3/4"/20 mm and 1"/25 mm (Part. No. R0240030VG). 1 1/4"/32 mm and 1 1/2"/40 mm

(Part No. R0240050VG) tools at **\$455.00** additional.

NOTE: Vic-Groovers not recommended for use with a hand-held power drive.

Pipe		Standard or "ES" Tool Complete w/Yoke and Extra Tool Bit			
Size inches DN	Outside Diameter inches	Weight Each lb	VG Tool Part Number		Price Each
			Standard	ES	
3/4/20	1.050	11.0	R0000030VG	–	\$3871.50
1/25	1.315	11.0	R0000040VG	–	3871.50
1 1/4/32	1.660	12.0	R0000050VG	–	3871.50
1 1/2/40	1.900	12.0	R0000060VG	–	3871.50
2/50	2.375	12.0	R0000080VG	R00E0080VG	4314.00
2 1/2/65	2.875	16.0	R0000100VG	R00E0100VG	5407.50
3/80	3.500	16.0	R0000120VG	R00E0120VG	5567.50
4/100	4.500	18.0	R0000160VG	R00E0160VG	6060.50
5/125	5.563	25.0	R0000200VG	–	8374.00
6/150	6.625	25.0	R0000240VG	R00E0240VG	8374.00
8/200	8.625	45.0	R0000320VG	R00E0320VG	8827.50

* Tools for Stainless Steel add **\$75.00** to the standard tool price.

NOTE: Standard Tool offering is for carbon steel and aluminum pipe only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

REPLACEMENT TOOL BITS/KNIVES

Size inches mm	Standard		ES		Stainless Steel	
	Part Number	Price Each	Part Number	Price Each	Part Number	Price Each
3/4/20	R0080030VG	\$393.00	–	–	R0660050VG	\$474.50
1/25	R0080030VG	393.00	–	–	R0660050VG	474.50
1 1/4/32	R0080030VG	393.00	–	–	R0660050VG	474.50
1 1/2/40	R0080030VG	393.00	–	–	R0660050VG	474.50
2/50	R0080030VG	393.00	R0640080VG	\$506.00	R0660050VG	474.50
2 1/2/65	R0080030VG	393.00	R0640080VG	506.00	R0660050VG	474.50
3/80	R0080030VG	393.00	R0640080VG	506.00	R0660050VG	474.50
3 1/2/90	R0080140VG	393.00	–	–	R0660140VG	474.50
4/100	R0080140VG	393.00	R0640160VG	540.00	R0660140VG	474.50
5/125	R0080200VG	650.50	–	–	R0660200VG	726.50
6/150	R0080200VG	650.50	R0640240VG	712.50	R0660200VG	726.50
8/200	R0300320VG	727.00	R0640320VG	798.00	R0660320VG	780.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TOOL COMPLETE FOR DUCTILE IRON PIPE

Size inches mm	VG Tool for Cast Pipe (Gray and Ductile)				
	Style	OD	Weight	Part Number	Price Each
3/80	Rigid	3.960	20.0	R00R015CVG	\$8920.00
3/80	Flexible	3.960	20.0	R00F015CVG	8920.00
4/100	Rigid	4.800	26.0	R00R019CVG	8920.00
4/100	Flexible	4.800	26.0	R00F019CVG	8920.00
6/150	Rigid	6.900	27.0	R00R027CVG	8920.00
6/150	Flexible	6.900	27.0	R00F027CVG	8920.00
8/200	Rigid	9.050	40.0	R00R036CVG	14049.50
8/200	Flexible	9.050	40.0	R00F036CVG	14049.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG

Refer to publication 24.01



Vic-Groovers are designed for cut grooving a single size on standard size steel pipe. Vic-Groovers are supplied with an extra tool bit and ratchet handle. 2"/50 mm and larger tools include a power yoke. Power yoke is available for 3/4"/20 mm and 1"/25 mm (Part. No. R0240030VG). 1 1/4"/32 mm and 1 1/2"/40 mm

(Part No. R0240050VG) tools at **\$455.00** additional.

NOTE: Vic-Groovers not recommended for use with a hand-held power drive.

Pipe		CPVC/PVC Tool Complete w/Yoke and Extra Tool Bit		
Size inches mm	Outside Diameter inches	Weight Each lb	VG Tool Part Number	Price Each
2/50	2.375	12.0	R00P008PVG	\$1614.50
2 1/2/65	2.875	16.0	R00P010PVG	1614.50
3/80	3.500	16.0	R00P012PVG	1614.50
4/100	4.500	18.0	R00P016PVG	1614.50
6/150	6.625	25.0	R00P024PVG	1937.00
8/200	8.625	45.0	R00P032PVG	2259.50

NOTE: Standard Tool offering is for carbon steel and aluminum pipe only.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

REPLACEMENT TOOL BITS/KNIVES

Size	CPVC/PVC	
inches mm	Part Number	Price Each
2/50	R067003PVG	\$474.50
2 1/2/65	R067003PVG	474.50
3/80	R067003PVG	474.50
4/100	R067014PVG	474.50
6/150	R067020PVG	726.50
8/200	R067032PVG	780.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

REPLACEMENT TOOL BITS/KNIVES FOR DUCTILE IRON PIPE

Size	Extra Knife for CI		
inches mm	Style	Part Number	Price
3/80	Rigid/Flexible	R008015CVG	\$1387.50
4/100	Rigid/Flexible	R008015CVG	1387.50
6/150	Rigid/Flexible	R008015CVG	1387.50
8/200	Rigid/Flexible	R030036CVG	1387.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

CG336 Portable Cut Grooving Tool



The CG336 is the industry's first field tool to cut and groove AWWA ductile iron pipe from 3 – 36".

Capacities: 3 – 36" AWWA ductile iron pipe.

NOTE: Specifically designed for field closure pieces.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	List Price
CG336 Base Kit	R052336KIT	–/292	\$5301.50	\$80772.50
CG336 Pipe Size Kit 3 – 12"	R062336KIT	305/470	2117.50	32568.50
CG336 Pipe Size Kit 14 – 18"	R072336KIT	334/461	1900.50	29236.00
CG336 Pipe Size Kit 20 – 24"	R082336KIT	425/702	2385.00	36334.50
CG336 Pipe Size Kit 30 – 36"	R092336KIT	507/787	3999.00	60927.00
CG336 Complete Kit	R000336KIT	–/2712	15701.00	179877.00

For tool rating capacity please reference publication 24.25.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

CG336 ACCESSORIES

Tool Accessories	Part Number	Weight lb	Rental Per Month	List Price
Optional Platform	R195336ASY	169	\$471.50	\$2837.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

CG336 PARTS

Tool Components	Sold Only in Box Quantities of	Pipe Size Tool Bit Marking inches	Part Number	Purchase Price Each
Tool Bits	10	3 – 6	RK00T30POP	\$309.00
		8 – 12	RK00T30P1P	323.50
		14 – 24	RK00T30P2P	397.50
		30 – 36	RK00T30P3P	417.50
Tool Holder	1	3 – 6	R015T30MCP	1485.50
		8 – 12	R017T30MCP	1485.50
		14 – 24	R021T30MCP	1485.50
		30 – 36	R023T30MCP	1485.50
Cutoff Blade	1	–	R046336MCH	323.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

VG412



VG412 orbital grooving tool includes riser blocks and grooving heads for cut grooving 4 – 12" ductile iron rigid groove. Power drive supplied requires 120 volt, 11.5 amp electrical supply. Stand included at no extra charge.

Capacities: 4 – 12" ductile iron pipe

NOTE: Specifically designed for field closure pieces. Not suitable for production grooving.

Note: Tools bits and stops for D.I. are optional. See below.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	List Price
VG412 Orbital Grooving Tool	R000412AVG	270/365	\$7116.50	\$93962.00
IPS Steel kit for cutting and grooving* (recommended only for lined steel pipe)	N003412034	–	–	15528.00
Optional flexible spacer blocks: 4 – 6" /DN100 – DN150	N220412667	–	–	555.00
8" /DN200	N220412668	–	–	598.00
10 – 12" /DN250 – DN300	N220412669	–	–	618.50

For tool rating capacity please reference publication 24.01.

^{NR} Non-returnable

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VG412 PARTS

Type Pipe	Knife Style	Pipe Size Tool Bit Marking inches mm	Part Number	Purchase Price Each
AWWA Cast and Ductile Iron #	Straight	4 – 6/100 – 150	N220412680	\$969.00^{NR}
	Angled	4 – 6/100 – 150	N220412568	969.00^{NR}
	Straight	8 – 12/200 – 300	N220412679	969.00^{NR}
	Angled	8 – 12/200 – 300	N220412569	969.00^{NR}
	Solid Cut-Off Blade		N275412055	302.50^{NR}
Steel (and other IPS Metallic)	Straight	4 – 6/100 – 150	N220412678	759.50
	Angled	4 – 6/100 – 150	N220412571	759.50
	Angled	8/200	N220412572	759.50
	Straight	8/200	N220412677	759.50
	Angled	10 – 12/250 – 300	N220412570	759.50
	Straight	10 – 12/250 – 300	N220412676	759.50
	Solid Cut-Off Blade 1 of 2		N220412809	333.00
	Solid Cut-Off Blade 2 of 2		N220412808	333.50

Carbide Tipped Tool Bits supplied for grooving cast and ductile pipe have one edge **not** suitable for resharpening.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Cut Grooving Tools for CPVC/PVC Plastic Pipe

CG1100



CG1100 is designed for manual grooving of 2 – 12"/DN50 – DN300 CPVC and PVC pipe.

Portable light weight field or shop fabrication tool. Designed to provide a radius PGS-300 cut groove in Schedule 40-80 chlorinated polyvinyl chloride (CPVC) and polyvinyl chloride (PVC) pipe.

Includes tool with arms, cutter bits, alignment blocks, adjustment tools for each size range, Go/No-Go Groove Diameter Cable and Instruction Manual are also included. Batteries, a battery charger are included with new tools only.

A pipe stand is required to secure the pipe safely such as a chain style pipe vise or similar. This pipe stand is not included with the CG1100 tool crate.

Tool Model	Part Number	Approx. Wgt. Ea. lb	Rental Per Month *	Price Each
CG1100	R2001100CG	17.0	\$2008.00	\$12096.00
Tool bits for 2 – 4" PGS-300 Cutter Bit	R110110001	–	–	125.00
Tool bits for 6 – 12" PGS-300 Cutter Bit	R110110002	–	–	138.50
Alignment Blocks 2 – 4"	R023110MCH	–	–	84.00
Alignment Blocks 6 – 12"	R024110MCH	–	–	84.00
GDC-PGS-300 Go/No-Go Groove Diameter Cable	R155GDCASY	–	–	75.00
Cordless Retrofit Kit	R000110KIT	6.0	–	2191.00 ^{NR}
Depth Stop Retrofit Kit	R100110KIT	2.0	–	916.50 ^{NR}

For tool rating capacity please reference publication 24.09.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Rented CG100 tools are not provided with batteries. Batteries must be sourced separately.

VPG824



Includes Tool with self-contained grooving motor (115/50) and tool bit for Schedule 40 – 80 PVC, crate, operating instructions, and tool bit chuck wrench.

Capacities: 8 – 16"/200 – 400 mm Schedule 40 – 80 PVC and similar plastic pipe only

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	List Price
VPG824 Cut Grooving Tool	R000826VPG	47/53	\$6878.00	\$46030.00
Extra tool bits for 8"/200 mm standard plastic radius cut grooving	R025826MAC	–	–	952.50
Extra tool bits for 10 – 16"/250 – 400 mm standard plastic radius cut grooving	R023826MAC	–	–	1373.50

For tool rating capacity please reference publication 24.01.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Cut Grooving Tools for HDPE Pipe

CG3300/3500



Cut grooving tools are designed for grooving 16 – 36" HDPE (DR7 – DR21) pipe. The tool mounts on the exterior pipe wall and cuts and grooves the end of the pipe in a single operation. The CG3300 and CG3500 tools connect directly to a 120-volt, 50-60 Hz, 20-amp power source. An optional 220-volt single phase, 50-60 Hz model is also *regionally available.

Tool Model	Part Number	Tool Weight lb	Rental Per Month	Tool List Price
CG3300 – 16 – 26"/400 – 630 mm	R0003300CG	580	\$2450.50	\$161006.00
CG3500 – 24 – 36"/630 – 900 mm	R0003500CG	715	2450.50	215344.50

For tool rating capacity please reference publication 24.06.

REPLACEMENT TOOL BLADES/KNIVES

Tool Model	Size inches	Description	Part Number	Price Each
CG3300	16 – 22	Cutoff Stepped Blade	R111310022	\$1170.00
CG3300/CG3500 - 24-36 Blade	24 – 36	Cutoff Stepped Blade	R111310036	1210.00
CG3300/CG3500	16 – 36	Grooving Knife	R151310MCH	1392.00

ACCESSORIES

Groove Confirmation Gauge	Part Number	Price Each
CG3300	R900330ASY	\$1231.50
CG3500	R900350ASY	1370.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style 926 Spigot Hole Saw for HDPE Pipe



Spigot hole cut saw designed to cut 4"/DN100 and 6"/DN150 holes in HDPE pipe. For Style 926 *Mechanical-T* Spigots. For details on the Style 926 *Mechanical-T* Spigot outlet, refer to publication 11.07.

Nominal Size inches	Cutter Diameter inches	Part Number	Purchase List Price Each
4	4.500	R040926HHS	\$912.00
6	6.625	R060926HHS	1359.00
8	8.250	R080926HHS	1641.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Hole Cutting Tools

VHCT900



Includes three-piece hole cutting tool (Base, drill motor and feed assembly), arbor assembly, coupon remover, 2 pilot drills with coupon retaining springs and operating instructions. Requires grounded 120/1/60 – 10 amp electrical supply. (220/1/60 – 10 amp no cost option). For Sizes over 2 3/4"/70 mm or when speed control is needed for various materials, use an inline speed controller to reduce hole saw wear and improve performance.

Capacities: 1 – 4 1/2"/25 – 120 mm holes for 1/2 – 4"/15 – 100 mm *Mechanical-T*, Strapless Outlet connections.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
VHCT900 – 110V	R000900HCT	36/61	\$876.00	\$12300.50

The 1" Arbor is optional. Hole saw blades available from Victaulic. See accessories below.

HCT908



The HCT908 Hole Cutting Tool is a one-piece tool designed to cut holes up to 2 3/4" carbon and stainless steel pipe. This allows for use of *Mechanical-T*, Strapless Outlet, Thermometer Outlet and Style 922 Outlet Tee. Requires 110 volt power supply to operate. For sizes over 2 3/4"/70 mm or when speed control is needed for various materials, use the supplied inline speed controller to reduce hole saw wear and improve performance.

Capacities: 1 – 2 3/4"/25 – 70 mm holes for 1/2 – 2 1/2"/15 – 76 mm *Mechanical-T* connections.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
HCT908	R000908HCT	35/48	\$1246.00	\$7505.50

The 1" Arbor is optional. Hole saw blades available from Victaulic. See accessories below.

Accessories

Saw Diameter inches mm	Part Number	Purchase List Price Each
1/25.4	NM18000011	\$243.00
1 1/4/31.8	NM18000016	243.00
1 1/2/38.1	NM18000021	243.00
1 3/4/44.5	NM18000026	243.00
2/50.8	NM18000031	243.00
2 3/8/60.33	NM18000036	272.50
2 1/2/63.5	NM18000037	272.50
2 3/4/69.9	NM18000040	272.50
3 1/2/88.9	NM18000047	272.50
4 1/2/114.3	NM18000050	272.50

Part Name	Part Number	Purchase List Price
Arbor (Mandrel)	R400900HCT	\$653.50
Arbor (1" / 25.4 mm saw only)	R450900HCT	924.50
Chuck Key Assembly	R314900HCT	295.50
Levels	NM14000006	184.00
Coupon Remover Assembly	R050900HCT	140.00
Long Chain – For Strapless Outlet *	R170900HCT	2358.50

* For use with VHCT900 to accommodate pipe sizes greater than 610.0 mm.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Vic-Tap II



* Parts A and B are designed for use with Vic-Tap II Mechanical-T units; (Part C) for tapping into systems under pressure up to 500 psi.

Part "A" Includes drill guide base with extended shaft, arbor, pilot drill, $2\frac{3}{8}$ " hole saw, packing gland and HP-70 Rigid Coupling for connection to Vic-Tap II.

Part "B" Includes drill motor with ground fault interrupt and clip-on feed wheel assembly.

Part "C" Vic-Tap II with $2\frac{1}{2}$ " full port ball valve factory mounted. Available in sizes $4 \times 2\frac{1}{2}$ ", $5 \times 2\frac{1}{2}$ ", $6 \times 2\frac{1}{2}$ ", and $8 \times 2\frac{1}{2}$ ". Available for purchase only (parts not sold separately).

* Parts A & B can be purchased separately.

Tool Model	Part Number	Tool Weight lb	Rental Per Month	List Price
Vic-Tap II - Parts A and B only	R000902VT2	31	\$3590.50	\$21627.50
Part A only	R100902VT2	–	–	14754.00
Part B only	–	–	–	–
Part C †				
$4 \times 2\frac{1}{2}$ " / 100 x 65 mm	R016931010	–	–	4337.00
$5 \times 2\frac{1}{2}$ " / 125 x 65 mm	R020931010	–	–	4337.00
$6 \times 2\frac{1}{2}$ " / 150 x 65 mm	R024931010	–	–	4337.00
$8 \times 2\frac{1}{2}$ " / 200 x 65 mm	R032931010	–	–	4337.00

NOTE: For this application, a ground fault interrupt **MUST** be used. Available for purchase at **\$1428.50**. Part. No. N-E15-000-004.

NOTE: 40"/1016 mm minimum clearance is required for the Vic-Tap II.

† Part C available galvanized. Contact Victaulic for pricing and delivery.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Pipe Cut-Off Tools

VCT1



VCT1 Manual handles 4 – 24"/100 – 600 mm pipe up to 0.500"/12.7 mm thick. A worm gear drive crank handle provides smooth, manual travel, easy control and accurate cutting. Tools are supplied with one each #00, #0, and #1 acetylene tip. Other tips are available for propane, MAPP and other gases. Tools are supplied with tip cleaner and lighter.

Capacities: 4 – 24"/100 – 600 mm pipe *

Wall Thickness: 0.065" – 0.0500"/1.65 – 1.27 mm (with tips supplied)

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Tool List Price
VCT1	R000911VCT	22/29	\$10070.50

* To increase capacity, a 40-inch chain is available for **\$897.00** (Part No. N-C00-002-VCT).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

VCT2



VCT2 Automatic is powered by a 120 VAC motor with SCR remote control. A steel guide rail is recommended for cuts on vertical pipe (over 12"/300 mm diameter). Tools are supplied with one each #00, #0, and #1 acetylene tips. Other tips are available for propane, MAPP and other gases. Tools are supplied with tip cleaner and lighter.

Capacities: 6" – 24"/150 – 600 mm pipe *

Wall Thickness: 0.065" – 0.0500"/1.65 – 1.27 mm (with tips supplied)

Speed Control: SCR

Power Required: 120 VAC

Motor Rating: 15 W 10,000 rpm

NOTE: Guide rail is sold separately. Recommended for pipe 14"/350 mm and above.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	List Price
VCT2	R000912VCT	33/39	\$24302.00
Guide Rail D-600 for up to 24"/600 mm pipe	NC00170VC2	10	6403.50

* To increase capacity, a 40-inch chain is available for **\$831.00** (Part No. N-C00-002-VCT).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Accessories

VCT1 & VCT2 STANDARD TIP FOR ACETYLENE (102)

Size	Part Number	Price Each
00	NC00102T00	\$214.50
0	NC001020T0	214.50
1	NC001020T1	214.50

FLASHBACK ARRESTOR QUICK DISCONNECT

Size	Part Number	Price Each
Fuel Assy. – ZOSP – 2A	NCZS000P2A	\$450.00
Oxy. Assy. – ZOSP – 1A	NCZS000P1A	450.00
Fuel Plug – ZOP – 2A	NCZ0000P2A	294.50
Oxy. Plug. – ZOP – 1A	NCZ0000P1A	294.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Cut and Mark Tool with Chamfering Feature

PC3110
Refer to publication 34.01



The PC3110 is a lightweight tool designed to work with a power drive. It simultaneously cuts the pipe, marks the outside diameter of the pipe with insertion marks for proper installation of the QuickVic™ SD Installation-Ready™ couplings and fittings, and chamfers the pipe end to remove any sharp edges.

Capacity: 1/2 – 2”/DN15 – DN50

Description	Quantity	Victaulic Part Code	Approx. Wgt. Ea. lb	Price Each
PC3110 Cut & Mark Tool with Chamfering Feature - Includes (1) hinge pin and (5) replacement cutting wheels	1	R004311CNP	11.0	\$523.50
Replacement Cutting Wheels	5	R000311WHL	0.1	107.50
Cutting Wheel Kit - Includes (1) cutting wheel, (1) cutting wheel shaft and (1) c-clip	1	R000311CWL	0.3	37.00 ^{NR}
Knurled Rolls Kit with Chamfering Feature - Includes (1) flat roll, (1) chamfering roll, (2) roll shafts and (2) c-clips	1	R000311CRL	1.3	176.00

NOTES

The PC3110 Cut and Mark tool is shipped with (1) hinge pin and (5) extra cutting wheels. There are three spare kits available: the (5) pack of cutting wheels; the Cutting Wheel kit; and the Knurled Rolls kit.

^{NR} **Non-returnable**

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Vic-Press™ Tool

PFT510



The Vic-Press tool for ASTM A-312 Schedule 10S stainless steel pipe arrives in 2 carrying cases and includes:

Case 1 – PFT510 Vic-Press tool, 2 18V lithium ion batteries, 120 VAC charger, wire brush, 1 paint stick and 1 tube of lubricant

Case 2 – 1/2"/DN15, 3/4"/DN20, and 1"/DN25 jaws, 1 1/2"/40 mm and 2"/50 mm ring-jaws, ring-jaw adapter jaw, insertion gauge set

WARNING: The PFT510 Vic-Press tool is designed for use only with Vic-Press Schedule 10S system couplings, valves and fittings. Do not attempt to install Schedule 5 Carbon Steel Press products with this tool. Failure to follow this instruction could cause system failure resulting in serious personal injury and property damage. Refer to TM-PFT510 for complete tool operating instructions.

Tool Model	Part Number	Tool Weight lb	Rental Per Month *	Tool List Price
PFT510 Vic-Press™ Tool – 18V	R120510PFS	103.5	\$2461.50	\$20363.00

Weight is for tool and complete set of jaws.

Contact Victaulic for Replacement Gauge Kit (R000501SET) pricing and availability.

* Lithium ion battery is not included with tool rental. Batteries must be sourced separately.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

REPLACEMENT PFT510 JAWS AND ADAPTER

Description / Jaw Size inches	Part Number	List Price
PFT510 Jaw Adapter	RJAW510ADP	\$1730.50
1/2	RJAW510050	1421.50
3/4	RJAW510075	1421.50
1	RJAW510100	1421.50
1 1/2	RJAW510150	5467.00
2	RJAW510200	5467.00

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

Pipe Preparation Tool Accessories

Power Mule II (External Power Source)



Electrical motor, gear driven, 2 hp power source for all Victaulic cut grooving tools with 1¹/₂ mm drive connection, integral safety foot switch and reversible motor (requires 115/1/60-20 amp circuit*).

Capacities: Victaulic grooving tools as noted.

* 220V optional

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Rental Per Month	Tool List Price
Power Mule II (External Power Source) – 110V	R200700MUL	190/205	\$6398.00	\$42782.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

PT100A



Pocket sized Go/No-Go Grooved Pipe Diameter tapes are available for taking circumferential measurements on pipe sizes $\frac{3}{4}$ – 24¹/₂ – 600 mm. This diameter tape contains Go/No-Go markings on one side for use with ANSI B36.19 and many ISO-4200 pipe sizes, and diameter markings to 100th of an inch on the other side. Tapes are notched on the lead end to allow proper overlap within the groove for more accurate measurement.

Tool Model	Part Number	Purchase Price
PT-100-A Imperial Go/No-Go Grooved Pipe Diameter Tape Each	RW75-100-MCH	\$162.50
Box of 6	RW75-100-KIT	874.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTICE

- Tape contains Go/No-Go markings on one side for use with $\frac{3}{4}$ – 24¹/₂ – 600 mm pipe in ANSI B36.19 and many ISO-4200 sizes and is marked in 1/100th of an inch increments on the other side.
- The Go/No-Go side can be used to check cut or roll grooved pipe conformance to Victaulic original and Machined for Rubber Lining (MRL) ($\frac{3}{4}$ – 12¹/₂ – 300 mm) and Advanced Groove System (AGS) (14 – 24¹/₂ – 600 mm) groove diameter specifications.
- Tapes are notched on the lead end to allow proper overlap within the groove for more accurate measurement.
- The Go/No-Go side of the tape is not intended for use on sizes 76.1; 139.7; 165.1; 165.2; 216.3; 267.4; and 318.5 mm steel or stainless steel pipe sizes. For cast or ductile iron pipe sizes (up to 20"), copper tube sizes, and the steel and stainless steel pipe sizes listed above, use the side of the tape marked in 0.01" increments.
- The Go/No-Go pipe tape is a quick reference guide only. To ensure proper grooving dimensions, always refer to the I-100 Victaulic Field Installation Handbook or to the latest groove specifications publications located on www.victaulic.com.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.



Pipe Preparation Tools

PT102A



Go/No-Go pocket-sized **AGS** Pipe diameter tapes are available for taking circumferential measurements on pipe sizes 8 – 72"/200 – 1800 mm.

Tool Model	Part Number	Purchase Price
PT102A AGS Go/No-Go Grooved Pipe Diameter Tape	RW00102ASY	\$269.50

NOTICE

- Tape contains Go/No-Go markings on one side for use with Original Groove System sizes 8 – 12"/200 – 300 mm pipe and Advanced Groove System sizes 14 – 72"/300 – 1800 mm pipe in ANSI B36.10/ B36.19 and many ISO-4200 sizes. In addition, the PT102 contains markings in 0.02"/0.5 mm increments on the opposite side.
- The opposite side of the diameter tape can be used to check Victaulic original groove specifications in 14 – 42"/200 – 1050 mm pipe sized, including China pipe sizes and JIS specifications 8 – 12"/200 – 300 mm pipe sizes.
- The Go/No-Go pipe tape is a quick reference guide only, it is not a replacement for a calibrated diameter measuring instrument. To ensure proper grooving dimensions, always refer to the I-PT102 Victaulic Go/No-Go Pipe Diameter Tape Instructions Manual or to the latest groove specifications publications located on www.victaulic.com.

GDC-CTS



Go/No-Go pocket-sized groove diameter cables for 2-8" CTS Standard - Types K, L, M hard-drawn copper tubing per ASTM B88 and drain-waste-vent (DWV) per ASTM B 306.

Model	Part Number	Purchase Price
GDC-CTS Go/No-Go Groove Diameter Cable	R051GDCASY	\$75.00

GDC-PGS-300



Go/No-Go pocket-sized groove diameter cables for 2-12" CPVC and PVC Pipe.

Model	Part Number	Tool List Price
GDC-PGS-300 Go/No-Go Groove Diameter Cable	R155GDCASY	\$75.00

Tool Carry Bag



Heavy duty tool carry bag for transporting Roll Grooving Tools, grooving rolls, and other tools. Carry bag can accommodate up to 50 lbs.

Tool Model	Part Number	Tool Weight/ Shipping Weight lb	Tool List Price
Tool Carry Bag	NM15000002	4/6	\$293.50 ^{NR}

^{NR} Non-returnable

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

System Safety Test Accessories

Test Cap Kit

NO. T-60



Description	Part Code	Price Each
Complete Kit – Includes case, dividers and two No. T-60 Test Caps per size in 2 – 8"/DN50 – DN200. 10"/DN250 and 12"/DN300 T-60 Test Caps must be purchased separately.	K000T60KIT	\$2718.00 ^{NR}

Individual Test Caps Size – inches	Part Code	Price Each
2	K020T60PYV	\$179.50
2½	K024T60PYV	184.00
3	K030T60PYV	192.00
4	K040T60PYV	225.50
6	K060T60PYV	275.50
8	K080T60PYV	397.50
10	K100T60PYV	685.00 ^{NR}
12	K120T60PYV	1029.00 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

WARNING

Always read and understand all operating and maintenance instructions before attempting to use any Victaulic pipe preparation tools. Victaulic tool operating and maintenance manuals can also be located at victaulic.com.

Any Victaulic pipe preparation tools must be used by trained operators **ONLY**. Operators that use Victaulic Pipe Cut-Off Tools must be knowledgeable in sound welding and safety procedures.

Misuse of any equipment and lack of adherence to proper safety procedures may result in serious personal injury, property damage, and/or product damage.

How To Order

When ordering tools or tool parts, please include the following information:

A. PARTS ORDERS

1. Tool Model Number. Example: VE272SFS.
2. Tool Serial Number. The serial number can be found on the tool name plate.
3. Part Number and Description. Example: Part #09, R-201-261-OFS, Pump.
4. Where to send the part(s). Company Name, Address and Telephone Number
5. Attention: Person's Name
6. Purchase Order Number. Order parts from the nearest Victaulic Sales Office. Consult victaulic.com for locations.

B. TOOL ORDERS

1. Tool Model Number. Example: VE416FSD.
2. Tool Description. Example: VE416FSD Roll Grooving Tool.
3. Where to send the tool. Company Name, Address and Telephone Number
4. Attention: Person's Name
5. Purchase Order Number. Order tool from the nearest Victaulic Sales Office. Consult victaulic.com for locations.

C. TOOL RENTAL ORDER

1. A completed and signed tool rental agreement.
2. Purchase Order Number.
3. Tool Model Number. Example: VE272SFS
4. Tool Description. Example: VE272SFS Roll Grooving Tool.
5. Where to send the tool. Company Name, Address and Telephone
6. Attention: Person's Name. Order tool from the nearest Victaulic Sales Office. Consult victaulic.com for locations.

NOTES:

Aluminum pipe must consist of 6061-T4 or 6063-T4 alloys for roll grooving.

PVC grades that can be grooved – PVC Type I Grade I – PVC 1120; PVC Type I Grade II – PVC 1220; PVC Type II Grade I – PVC 2116.

Copper/nickel pipe - contact Victaulic for details.

Light weight stainless steel pipe (Sch. 10S and Sch. 5S) must be grooved using stainless Rx and RWX roll sets.

Note: Roll grooving tools and rolls shown on this chart will produce grooves in accordance with Victaulic Roll Groove Dimension charts and to ANSI/AWWA C-606 standards.

SPECIAL NOTE: All roll grooving tools will be stocked with standard rolls only. No substitution will be done. Optional rolls are available at an additional cost.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

Pipe Preparation Tools

TERMS AND CONDITIONS OF TOOL RENTAL

1. Lessor rents to Lessee and Lessee leases from Lessor the tool(s) and accessories listed on the reverse side hereof, which are designed for use in the preparation of pipe to receive Victaulic products, hereinafter called the leased property; for the term specified, commencing when the leased property is delivered to carrier for delivery to Lessee.
2. **Rental Rate.** Lessee agrees to pay rent at the rates specified on this agreement. The rental shall be due and payable at the end of each month during the term of the lease. Terms of payment: net 30 days from date of invoice. If lease is terminated any time during the initial month, the rental shall be payable at the then current published monthly rental rate. If lease is terminated any time during a subsequent month, the rental will be prorated. (This agreement is valid for one (1) year, at the time of signing. It will be automatically renewed with price in effect at the time of renewal until the signee terminates the agreement.)
3. **On-Account Payment.** Lessee, on executing the agreement, has made an on-account payment to Lessor which shall be returned to Lessee upon termination of the lease, or applied to any open invoices on the Lessee's account, provided Lessee is not in default under any of the term of the lease and has returned leased property in good condition, less ordinary wear and tear.
4. **Freight.** Outbound: F.O.B. Shipping Point (Our Option) – Freight Collect. Return: Lessee shall pay all shipping charges for return of the leased property.
5. **Use.** All leased property is for the exclusive use of Lessee only, and may not be assigned, transferred, sublet or loaned to or used by any other party, without prior written consent of the Lessor.
6. **Ownership.** The property leased is and shall at all times remain the sole property of the Lessor, and Lessee shall have no right, title or interest therein except as expressly set forth in this Lease.
7. **Taxes.** Lessee shall pay all taxes, assessments, license and registration fees levied on the leased property while in the Lessee's possession and Lessee shall keep the leased property free and clear of all liens and encumbrances. Lessee shall pay all sales taxes invoiced by Victaulic Company unless the lessee provides the lessor with a valid sales tax exemption certificate for the state where the tool is delivered.
8. **Access.** Lessor shall at all times have free access to the leased property and to the premises on which located, for the purpose of examining the leased property.
9. **Return of Property.** Lessee shall return all leased property, properly crated, freight prepaid, and insured for its market value to Lessor at one of the locations indicated on the back cover. If Lessee fails to return the leased property upon termination, Lessee shall pay rent at the then current monthly rental rate until returned, and Lessor shall also have the right to remove the leased property from Lessee's premises, without recourse to any legal proceedings.
10. **Repairs and Servicing.** If leased property, excluding Tool Bits, becomes worn or unserviceable from normal recommended use, Lessor will supply replacement tools and/or parts, without cost, upon return of the leased property to Lessor.
11. **Damage or Loss.** If leased property is damaged by reason of other than normal recommended use, Lessee shall indemnify Lessor for the cost of repairs. If leased property is not returned to Lessor in accordance with the terms of this Agreement for any cause or reason whatsoever, including, without limiting the generality of the foregoing, loss, theft, damage, accident, neglect, abuse or destruction, by fire or otherwise, whether due to Lessee's fault or not, Lessee shall pay to Lessor as liquidated damages an amount to be determined by Lessor not to exceed the list price of all leased property, as published in the most current Victaulic price list for Pipe Preparation tools.
12. **Indemnity.** Lessee assumes full responsibility for the operation of the leased property and shall indemnify, protect, save and keep harmless the Lessor, its agents and servants from and against all losses, damages, penalties, claims, actions, suits, costs, expenses and disbursements, including legal expenses of whatsoever kind in nature imposed upon, incurred by, or asserted against the Lessor in any way relating to or arising out of this Lease or of the Lessee's delivery, possession, use, operation or return of the leased property. The indemnities contained in this paragraph shall continue in full force and effect, notwithstanding the termination of this Lease.
13. **Lessor's remedies on default.** If the Lessee, with regard to any item or items of property, fails to pay any rent or other amount herein provided when the same shall become due and payable, or if the Lessee, with regard to any item or items of leased property, fails to observe, keep or perform any other provisions of this lease required to be observed, kept, or performed by the Lessee, or if any execution or other writ or process shall be issued in any action or proceeding against the Lessee, whereby the said leased property may be taken, the Lessor shall have the right to exercise any one or more of the following remedies:
 - (a) To declare the entire amount of rent hereunder immediately due and payable as to any or all items of leased property, without notice or demand to the Lessee.
 - (b) To sue for and recover all rents, and other payments, then accrued or thereafter accruing, with respect to any or all items of leased property.
 - (c) To take possession of any or all items of leased property without demand or notice, wherever the same shall be located, without any court order or other process of law. The Lessee hereby waives any and all damage occasioned by such taking of possession. Any said taking of possession shall not constitute a termination of this lease as to any or all items of leased property unless the Lessor expressly so notifies the Lessee in writing.
 - (d) To terminate this lease as to any or all items of leased property.
 - (e) To pursue any other remedy at law or in equity.Notwithstanding any such repossession or any other action, which the Lessor may take, the Lessee shall be and remain liable for the full performance of all obligations on its part to be performed under this lease; provided however, that if the Lessor is able to obtain any monies for said leased property from re-rental or sale thereof, which the Lessor specifically is not in any manner obligated to do, said monies, less expenses, shall be credited to the last payments of the Lessee's obligation. Waiver of any default herein is not a waiver of any subsequent default. All such remedies are cumulative and may be exercised concurrently or separately.
14. **Bankruptcy.** Neither this lease nor any interest therein is assignable or transferable by operation of law. If any proceeding under the Bankruptcy Act, as amended, is commenced by or against the Lessee, or if the Lessee is adjudged insolvent, or if the Lessee makes any assignment for the benefit of his creditors, or if a writ of attachment or execution is levied on any item or items of leased property and is not released or satisfied within 10 days thereafter, or if a receiver is appointed in any proceeding or action, to which the Lessee is a party, with authority to take possession or control of any item or items of the leased property, the Lessor shall have any may exercise any one or more of the remedies set forth in Paragraph 13 hereof; and this lease shall, at the option of the Lessor, without notice immediately terminate and shall not be treated as an asset of the Lessee after the exercise of said option.
15. **Concurrent Remedies:** The rights and remedies provided in this lease for the benefit of the Lessor shall be cumulative and shall not be exclusive but in addition to any other remedies to which the Lessor may be entitled. The Lessee waives trial by jury in any action or proceeding arising hereunder.
16. **Lessor's expenses:** The Lessee shall pay the Lessor all costs and expenses, including attorney's fees, incurred by the Lessor in exercising any of its rights or remedies hereunder or enforcing any of the terms, conditions, or provisions hereof.
17. **Binding Effect of Lease.** This lease agreement shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, executors, administrators, personal or legal representatives, successors and assigns.
18. **Applicable Law and Severability.** This lease shall be governed by and construed under the laws of the State of Pennsylvania. If any provision herein is invalid, it shall be considered deleted from this lease, and shall not invalidate the remaining provisions of this lease.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.



Pipe Preparation Tools

TERMS AND CONDITIONS OF TOOL SALE

Controlling Provisions: These terms and conditions shall control with respect to any purchase order or sale of Victaulic products.

No alteration, modification or waiver of these terms and conditions whether on Customer's purchase order or otherwise shall be valid unless the alteration, modification or waive is specifically accepted in writing by an authorized representative of Victaulic.

Prices, Designs and Terms and Conditions of Sale are subject to change without notice.

Terms of Payment: As stated on invoice. Maximum permissible interest rate thereafter.

Shipping Terms: F.O.B. shipping point (our option), freight prepaid and allowed on single orders having a net price value of \$15000 and over, for shipment at one time to one destination within the continental United States, excluding Alaska, Hawaii, Puerto Rico and U.S. possessions.

Shipments beyond the borders of the United States are prepaid and chargeable or collectable to final destination.

The most economical routing to recognized delivery points will be used, at our discretion. If special routing is desired, orders should so state.

Orders are accepted subject to approval of our General Office and Credit Department at Easton, Pennsylvania, and contingent upon **acts of God, war, civil disturbance, strikes, labor difficulties, delays of carriers, inability to obtain materials, accidents or any other cause beyond our control.**

Shipping dates are estimated as closely as possible. We use our best efforts to ship within the time estimated, but cannot guarantee to do so. In the event production or shipment is delayed, we reserve the privilege of changing shipping estimate. **Under no circumstances shall Victaulic be liable for damages of any kind, including but not limited to incidental or consequential damages for lost profits or lost sales or liquidated damages, directly or indirectly arising from delays or failure to meet shipping dates.**

Orders, when accepted, cannot be countermanded without our written consent. No material will be taken back without our written consent. Orders for non-standard material may not be cancelled nor will we accept return of such material for credit.

All material is carefully examined, counted and packed by experienced employees. Claims for corrections must be made within 10 days of receipt of goods. Our responsibility ceases when goods are delivered to carrier in good condition and its receipt obtained. Carriers are responsible for goods lost, damaged or delayed in transit. For your own protection, have transportation company's agent verify damages, shortages or delays and note them on freight bill over his signature.

Weights: All weights are approximate shipping weights and subject to change without notice.

Victaulic Company maintains a continual policy of product improvement and, therefore, reserves the right to change product specifications, designs, and standard equipment without notice and without incurring obligation.

WARRANTY

Standard product warranty applies. See Inside Back Cover.

NOTE: Reconditioned tools shall be warranted 30 days from date of purchase.

Thoroughly Read and Understand All Operating and Maintenance Instructions Before Attempting to Use any Victaulic Pipe Preparation Tools.

1.0 TERMS AND CONDITIONS OF SALE

CONTROLLING PROVISIONS: These terms and conditions shall control with respect to any purchase order or sale of Victaulic products.

No alteration, modification or waiver of these terms and conditions whether on Customer's purchase order or otherwise shall be valid unless the alteration, modification or waiver is specifically accepted in writing by an authorized representative of Victaulic.

Prices, Designs and Terms and Conditions of Sale are subject to change without notice.

TERMS OF PAYMENT: As stated on invoice. Maximum legal interest rate charged thereafter.

MINIMUM INVOICE CHARGES: \$500 net for any single order.

SHIPPING TERMS: F.O.B. shipping point (our option) freight prepaid and allowed on single orders (excluding No. 26/No. W26 Outlet Fittings, No. 826 Steam Outlet Fittings, Series 387 Inline/Series 388 End Suction Pump Skids, Customer Specified Flat Beds, Style W257 Dynamic Movement Joints, Bend Elbows – 3D/5D/6D, Victaulic Bolted Split-Sleeve Products and Victaulic Vortex™ Products) having a net price value of \$15000 and over for shipment at one time to one destination into distributor stock or direct ship to a project, as determined by Victaulic within the continental United States, excluding Alaska, Hawaii, Puerto Rico and U.S. possessions.

Shipping and handling charges on orders less than net price value of \$15000, F.O.B. shipping point (our option) will be paid by the customer. The most economical routing to recognized delivery points will be used, at our discretion. The cost of any special routing, packaging or handling that has been requested by the customer, and is a deviation to our normal handling methods, will be added to the order and paid by the customer.

Shipments beyond the borders of the United States are prepaid and chargeable or collectable to final destination.

Orders are accepted subject to approval of our General Office and Credit Department at Easton, Pennsylvania, and contingent upon **acts of God, war, civil disturbance, strikes, labor difficulties, delays of carriers, inability to obtain materials, accidents or any other cause beyond our control.**

Victaulic will endeavor to ship by the requested ship date, but reserves the right to ship within a reasonable period thereafter. **Under no circumstances shall Victaulic be liable for damages of any kind, including but not limited to incidental or consequential damages for lost profits or lost sales or liquidated damages, directly or indirectly arising from delays or failure to meet shipping dates.**

Orders, when accepted, cannot be cancelled without our written consent. No material will be taken back without our written consent. **Orders for non-standard (i.e. non-cancellable/non-returnable) material may not be cancelled nor will Victaulic accept return of such material for credit. Victaulic reserves the right to change the designation of products from standard to non-standard and vice versa. This may be done at any time without notice, and without incurring obligation. For further information contact Victaulic.**

All material is carefully examined, counted and packed by experienced employees. Claims for corrections must be made within 10 days of receipt of goods to the Customer Care center in Easton, PA (1-800-PICK VIC). We prove our count by weight. Claims for shortages are subject to that test. Our responsibility ceases when goods are delivered to carrier in good condition and its receipt obtained. Carriers are responsible for goods lost, damaged or delayed in transit. For your own protection, have transportation company's agent verify damages, shortages or delays and note them on freight bill over his signature.

WEIGHTS: All weights are approximate shipping weights and subject to change without notice.

Victaulic maintains a continual policy of product improvement and, therefore, reserves the right to change product specifications, designs, and standard equipment without notice and without incurring obligation.

2.0 LIMITED WARRANTY

What is Covered: This warranty covers any defects in materials or workmanship in products sold by Victaulic occurring under normal conditions of use and service with the exceptions stated below.

How Long Coverage Lasts: This warranty runs for one year from the date of delivery to the original buyer.

What is Not Covered: This warranty shall not apply to any product which has been subject to misuse, negligence, or accident (such as, without limitation, exposure to incompatible chemical or corrosive agents including microbial corrosion), which has been repaired or altered in any manner outside of Victaulic's factory, or which has been used in a manner contrary to Victaulic's instructions or recommendations. This warranty shall not apply to any Victaulic products utilizing proprietary grooves (such as, but not limited to, the Victaulic AGS™, IGS™, or PGS-300™ grooves) which have been used on pipe that has been grooved to ANSI/AWWA C-606 standards or which was grooved using tools not supplied by Victaulic or its licensees. Victaulic shall not be responsible for design errors due to inaccurate or incomplete information supplied by Buyer or its representatives.

What Victaulic will do: Victaulic will repair or replace, at its option, any product that proves to be defective in materials or workmanship following an examination by Victaulic that shows to its satisfaction the product was defective in materials or workmanship.

THIS LIMITED WARRANTY IS EXCLUSIVE AND MADE EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE AND EXCLUSIVE REMEDY SHALL BE FOR THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS PROVIDED HEREIN. THE BUYER AGREES THAT NO OTHER REMEDY (INCLUDING, BUT NOT LIMITED TO, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

Victaulic neither assumes nor authorizes any person to assume for it any other liability in connection with the sale of products.

Items purchased by Victaulic and resold will have the original equipment manufacturer's warranty extended to Victaulic customers.

How to Get Service: Contact Victaulic at 610-559-3300 within one year after delivery to the original buyer to arrange for an examination of the product. You will be asked to ship the product to Victaulic's factory, postage and transportation charges prepaid, for examination. There is no charge for examination. Victaulic will examine the product and contact you within a reasonable time regarding the results of that examination and to arrange for repair or replacement of any product determined to be defective in materials or workmanship.

EFFECTIVE JUNE 24, 2022

GENERAL PRICE LIST



U.S./World Headquarters

4901 Kesslersville Road
Easton, PA 18040 USA

◀ victauliclocations.com

EMEA

Prijkelstraat 36
9810 Nazareth, Belgium

Asia Pacific

Unit 808, Building B
Hongwell International Plaza
No.1602 West Zhongshan Road
Shanghai, China 200235



PL2025-A-GEN 21928 REV A 06/2025

Victaulic and all other Victaulic marks are the trademarks or registered trademarks of Victaulic Company, and/or its affiliated entities, in the U.S. and/or other countries. All other trademarks listed herein are the property of their respective holders, in the U.S. and/or other countries. The terms "Patented" or "Patent Pending" refer to design or utility patents or patent applications for articles and/or methods of use in the United States and/or other countries.

© 2025 VICTAULIC COMPANY. ALL RIGHTS RESERVED.

