







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





















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

Submitted By:	Date:
Approved By:	Date:



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# **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).



# FireLock<sup>TM</sup> and Fire Protection Products



FireLock<sup>™</sup>
Installation-Ready<sup>™</sup>
One Bolt Rigid
Coupling

### STYLE 109

Refer to publication 10.64



CUL US	<b>⟨FM</b> ⟩

#### STYLE 109 - GRADE "E" (TYPE A) GASKET

1	PE hes	Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		SPARE PARTS
			Price	Price Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.	(Type A) Gasket
11/4	1.660	1.4	\$92.00	\$110.00	\$87.00
1½	1.900	1.5	93.00	111.50	90.00
2	2.375	1.8	105.50	122.50	94.00
2½	2.875	2.1	120.50	142.50	104.50
3	3.500	2.6	136.50	168.00	119.50
4	4.500	3.4	190.00	227.00	155.50

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

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

# FireLock EZ™ Rigid Coupling

### STYLE 009N

Refer to publication 10.64







### STYLE 009N - GRADE "E" (TYPE A) GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		COUPLING COMPLETE † with Grade "E" (Type A) Gasket and Stainless Steel Bolts & Nuts	SPARE PARTS
			Price	Each	Price Each	Grade "E"
Nom. Size	Outside Dia.	lb	Painted	Galv.	Galv.	(Type A) Gasket
11⁄4	1.660	1.4	\$92.00	\$110.00	\$217.50	\$87.00
1½	1.900	1.5	93.00	111.50	221.00	92.50
2	2.375	1.9	105.50	122.50	244.00	98.00
2½	2.875	2.1	120.50	142.50	286.50	107.00
3	3.500	2.3	136.50	168.00	337.00	122.00
4	4.500	2.9	190.00	227.00	458.00	159.50
5	5.563	5.0	251.50	314.50	633.00	160.50
6	6.625	5.9	298.50	362.00	730.00	170.50
8	8.625	11.4	497.50	603.00	1216.00	244.00
10	10.750	22.6	3164.00	4558.00	9207.00	1555.50
12	12.750	27.6	3942.00	5495.50	11099.00	1610.00

### ${\bf NOTE: Items\ listed\ in\ shaded\ areas\ are\ non-cancellable\ and\ non-returnable.}$

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

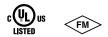
# FireLock<sup>™</sup> System for Grooved IPS Pipe

### FireLock™ Rigid Coupling

### STYLE 005H

Refer to publication 10.02





#### STYLE 005H - GRADE "E" (TYPE A) GASKET

PIPE inches		COUPLING COMPLETE † With Grade "E" (Type A) Gasket			SPARE PARTS			
Nom. Size	Outside Dia.	Approx. Wgt. Each Ib	Price Painted	Each Galv.	Grade E (Type A) Gasket Only Price Ea.	No.	Bolt & Nut *  Size inches	Price Each Pltd.
11/4	1.660	1.2	\$102.00	\$123.00	\$91.50	2	3/8 x 21/4	\$28.50
11/2	1.900	1.2	106.00	124.50	96.50	2	3/8 x 21/4	28.50
2	2.375	1.6	116.00	138.00	102.50	2	3/8 X 21/2	29.50
21/2	2.875	1.9	135.50	159.50	112.50	2	3/8 X 21/2	29.50
3	3.500	2.1	152.00	186.00	128.00	2	3/8 X 21/2	29.50
4	4.500	3.1	213.00	255.00	170.50	2	3/8 X 21/2	29.50
5	5.563	4.5	257.00	324.00	167.50	2	½ x 3	39.00
6	6.625	5.0	308.00	373.50	183.00	2	½ x 3	39.00
8	8.625	11.3	514.50	622.50	261.50	2	5/8 x 41/4	43.00

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

Note: Style 005 FireLock bolts and nuts are sized for use with Style 005 couplings only and must not be used with other Victaulic products.

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

Grade E (Type A) EPDM gaskets are applicable for wet and dry fire sprinkler systems (ambient temperature) only.

### FireLock™ Rigid Coupling

#### STYLE 005H

Refer to publication 10.02







### STYLE 005H - GRADE "E" (TYPE A) FLUSH-SEAL™ GASKET

PIPE inches	C( With Grade	SPARE PARTS		
	_	Price	Each	Grade "E" (Type A)
Nom.	Approx. Wgt. Each			Flush-Seal Gasket Only
Size	lb	Painted	Galvanized	Price Each
11/4	1.2	\$137.00	\$150.00	\$123.00
1½	1.2	141.00	164.50	135.50
2	1.6	151.00	178.50	146.00
2½	1.9	181.50	208.50	151.00 NR
3	2.1	193.50	225.50	179.00
4	3.1	269.00	314.00	237.00
5	4.5	441.50	507.00	329.00 NR
6	5.0	487.00	568.00	419.50 NR
8	11.3	785.00	909.50	460.00

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

Standard gasket and Flush-Seal<sup>m</sup> gasket approved for dry pipe systems to  $-40^{\circ}F/-40^{\circ}C$ . Based on "typical" pipe surface conditions, supplemental lubricant is recommended for services installed below  $0^{\circ}F/-18^{\circ}C$  and for all dry pipe systems or systems to be subjected to air tests prior to being filled with water. Supplemental lubrication may also be required on pipe with raised or undercut weld seams or pipe that has voids and/or cracks at the weld seams. Victaulic continues to recommend the use of Flush-Seal™ gaskets for dry services.





<sup>\*</sup> Number of bolts equals number of segments supplied.

<sup>†</sup> Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NR Non-returnable

# FireLock™ IGS™ Groove System

### Welded Outlet

NO. 142 Refer to publication 10.54





#### NO. 142 WELDED OUTLET

Nom. Size inches	Approx. Wgt. Ea.		
Run x Branch	lb	Price Each *	Sold in Box Quantities of
1½ - 1½ x 1	0.2	\$6.00	100
1½ – 2	0.2	6.00	100
2 - 2½	0.2	6.00	100
2½ - 3	0.2	6.00	100
3 – 4	0.2	6.00	100

<sup>\*</sup> Sold in box quantities only

### Outlet-T and Mechanical-T Outlet

STYLE 922 AND STYLE 920N Refer to publication 10.54





#### STYLE 922 OUTLET-T AND STYLE 920N MECHANICAL-T - GRADE "E" (TYPE A) GASKET

Nom. Size inches	_	Approx. Wgt. Ea.	COMPLETE with Grade "E" (Type A) Gas	
Run x Branch	Style Number	lb	Painted Galv.	
1¼ x 1	922	1.1	\$21.00	\$27.50
1½	922	1.2	21.00	27.50
2	922	1.2	22.00	28.50
21/2	922	1.6	24.00	32.00
3	920N	2.8	69.50	86.00
4	920N	3.1	86.00	102.50

# Installation-Ready™ 90° Elbow

NO. 101 Refer to publication 10.54



	US
LISTED	



#### NO. 101 INSTALLATION-READY™ 90° ELBOW

	Si	ze	Approx. Wgt. Ea.	Price	Each
	Nominal inches	Actual Outside Diameter inches	lb	Painted	Galv.
Ī	1	1.315	2.2	\$23.00	\$29.00

### Installation-Ready™ Rigid Coupling

**STYLE 108**Refer to publication 10.54







#### STYLE 108 INSTALLATION-READY™ RIGID COUPLING

Si	ze	Approx. Wgt. Ea.	Price	Each
Nominal inches	Actual Outside Diameter inches	lb	Painted	Galv.
1	1.315	1.5	\$17.00	\$20.00

### Installation-Ready™ Reducing Coupling

**STYLE 115**Refer to publication 10.54







### STYLE 115 INSTALLATION-READY™ REDUCING COUPLING

Size	Approx. Wgt. Ea.	Price Each		
Nominal inches	lb	Painted	Galv.	
1¼ x 1	1.9	\$24.00	\$29.00	
1½	2.1	27.00	33.00	



### 1" Outlet Coupling

STYLE 118





#### STYLE 118 1" OUTLET COUPLING

Size	Approx. Wgt. Ea.	Price Each
Nominal inches	lb	Painted
IIICIICS	10	1 dilited
1 x 1	2.4	\$44.50

### Installation-Ready™ Tee

NO. 102 Refer to publication 10.54







### NO. 102 INSTALLATION-READY $^{\text{TM}}$ TEE

Si	ze	Approx. Wgt. Ea.	Price	Each
Nominal inches	Actual Outside Diameter inches	lb	Painted	Galv.
1	1.315	3.0	\$27.50	\$35.00

### Installation-Ready™ 45° Elbow

**NO. 103** Refer to publication 10.54







### NO. 103 INSTALLATION-READY™ 45° ELBOW

5	Size	Approx. e Wgt. Ea. Price Each		Approx. Wgt. Ea. Price Each		Each
Nominal inches	Actual Outside Diameter inches	lb	Painted	Galv.		
1	1.315	2.1	\$28.50	\$36.00		



### Sprinkler Reducer

NO. 148

**NPT or BSPT Sprinkler Outlet** Refer to publication 10.54







#### NO. 148 SPRINKLER REDUCER

End to End	Nominal Size	Threaded (	Outlet Size	Approx. Wgt. Each	Price l	Each *	Sold in Box Quantities
inc	hes	inc	hes	lb	Painted	Galv.	of
3.0	1	1/2	3/4	0.4	\$7.50	\$8.50	50
3.5	1	1/2	3/4	0.5	8.50	+	50
4.0	1	1/2	3/4	0.6	9.00	+	50
4.5	1	1/2	3/4	0.6	9.00	+	50
5.0	1	1/2	3/4	0.7	9.50	+	50
5.5	1	1/2	3/4	0.8	10.00	+	40
6.0	1	1/2	3/4	0.8	10.50	12.00	40
12.0	1	1/2	3/4	1.7	16.50	17.00	20
18.0	1	1/2	3/4	2.5	20.00	+	10
24.0	1	1/2	3/4	3.4	24.00	+	10
30.0	1	1/2	3/4	4.2	24.00	+	8
36.0	1	1/2	3/4	5.0	27.50	+	8

Note: 36" / 914.0 mm size features sprinkler outlet on both ends

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

### Close Nipple

NO. 143 Refer to publication 10.54







#### NO. 143 CLOSE NIPPLE

Size		End to End	Approx. Wgt. Each		
Nominal inches	Actual Outside Diameter inches	inches	lb	Price Each *	Sold in Box Quantities of
1	1.315	1.5	0.2	\$3.50	25
1	1.315	2.0	0.3	4.00	25
1	1.315	2.5	0.4	5.00	25
1	1.315	3.0	0.4	5.50	25
1	1.315	3.5	0.5	6.00	25
1	1.315	4.0	0.6	7.00	25
1	1.315	4.5	0.6	7.50	25
1	1.315	5.0	0.7	9.00	25

<sup>\*</sup> Sold in box quantities only

### Grooved End Elbow

NO. 111 Refer to publication 10.54







#### NO. 111 GROOVED END ELBOW

Size	Approx. Wgt. Ea.	Price	Each
Nominal			
inches	lb	Painted	Galv.
1	0.64	\$9.50	\$11.50

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



<sup>\*</sup> Sold in box quantities only

<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

OGS x IGS x IGS Reduce on the Run and Outlet Tee

NO. 113 Refer to publication 10.54





NO. 113 OGS X IGS X IGS REDUCE ON THE RUN AND OUTLET TEE

Size	Approx. Wgt. Ea.	Price Each		
Nominal inches	lb	Painted Galv.		
1½ x 1 x 1	1.3	\$19.00	\$27.00	
1½	1.3	20.00	28.00	

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

### IGS x IGS x IGS Grooved Tee

NO. 114 Refer to publication 10.54







#### NO. 114 IGS X IGS X IGS GROOVED TEE

Size	Approx. Wgt. Ea.	Price Each		
Nominal inches	lb	Painted	Galv.	
1	0.9	\$16.50	\$24.00	

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

### IGS 45° Elbow

**NO. 117** Refer to publication 10.54







### NO. 117 IGS 45° ELBOW

Size	Approx. Wgt. Ea.	Price Each			
Nominal inches	lb	Painted	Galv.		
1	0.5	\$13.50	\$21.00		



### Female Threaded x Groove 90° Elbow

NO. 145 Refer to publication 10.54







#### NO. 145 FEMALE THREADED X GROOVE 90° ELBOW

Size	Approx. Wgt. Ea.	Price	Each
Nominal inches			
Threaded x Grooved	lb	Painted	Galv.
½ x 1	0.5	\$10.50	\$12.00
3/4	0.5	10.50	12.00
1	0.5	10.50	12.00

### Back-to-Back Sprinkler Tee

NO. 147 Refer to publication 10.54







#### NO. 147 BACK-TO-BACK SPRINKLER TEE

	Size			Approx. Wgt. Ea.	Price Each	
	Nominal inches			lb	Painted	
1/2	х	1/2	х	1	0.7	\$19.50

# End of Run Fitting IGS™ Grooved Outlet

NO. 65 Refer to publication 10.54







#### END OF RUN FITTING

Nom	inal Size	Approx. Weight Each	Price	Each
inches		lb	Painted	Galv.
11/4	x 1	0.7	\$28.50	\$34.50
11/2		0.8	28.50	34.50
2		1.2	31.00	40.00
21/2		1.6	35.00	43.50
3		2.6	46.50	57.00



Cap

NO. 146

Refer to publication 10.54







#### NO. 146 CAP

Size		Approx. Wgt. Ea.	Price	Each *	
Nominal inches	Actual Outside Diameter inches	lb	Painted	Galv.	Sold in Box Quantities of
1	1.315	0.2	\$7.00	\$9.00	20

<sup>\*</sup> Sold in box quantities only

### Male Threaded x Groove Adapter

NO. 140 Refer to publication 10.54





#### NO. 140 MALE THREADED X GROOVE ADAPTER

	Si	ze	Approx. Wgt. Ea.		
Nom		Actual Outside Diameter inches	lb	Price Each *	Sold in Box Quantities of
1		1.315	0.3	\$6.00	50

<sup>\*</sup> Sold in box quantities only

### Female Threaded x Groove Adapter

NO. 141 Refer to publication 10.54







### NO. 141 FEMALE THREADED X GROOVE ADAPTER

Size		Approx. Wgt. Ea.		
Nominal inches	Actual Outside Diameter inches	lb	Price Each *	Sold in Box Quantities of
1	1.315	0.5	\$6.00	50

<sup>\*</sup> Sold in box quantities only

### **CPVC Adapter**

NO. 116 1" SOCKET X 1" IGS™ GROOVE Refer to publication 10.54







#### NO. 116 CPVC ADAPTE

Size		Approx. Size Wgt. Ea.		
Nominal inches	Actual Outside Diameter inches	lb	Price Each *	Sold in Box Quantities of
1	1.315	0.19	\$25.00	10

<sup>\*</sup> Sold in box quantities only

# OGS x IGS™ Grooved Concentric Reducer

**NO. 144**Refer to publication 10.54







### NO. 144 OGS X IGS™ GROOVED CONCENTRIC REDUCER

No	minal	Size	Approx. Wgt. Ea.	Price Each * Painted Galv.		Sold in Box Quantities of	
	inche	S	lb				
1	х	11/4	0.5	\$10.00	\$12.00	25	
		1½	0.6	12.00	16.50	25	

<sup>\*</sup> Sold in box quantities only

### Weld Plunger Cone

Refer to publication 10.54



WB-



NAP-1

#### WELD PLUNGER CONE

Model	Approx. Weight Each Ibs	Victaulic Part Code	Price Each
WB-1	2.2	A010AQBWLB	\$665.50 NR
NAP-1	0.3	A010AQBNAP	665.50 NR

NR Non-returnable



Roll Grooving Tool

Refer to Section 7 – Pipe Preparation Tools for prices and where to call for purchase information.

RG2910 FOR 1" FIRELOCK™ IGS™



### Roll Grooving Tool

Refer to Section 7 – Pipe Preparation Tools for prices and where to call for purchase information.

RG1 FIELD PORTABLE ROLL GROOVING TOOL



### GDC-FP

Refer to Section 4 – Couplings, Spare Parts and Fittings for prices and where to call for purchase information.

GO/NO-GO POCKET-SIZED IGS GROOVE DIAMETER CABLES FOR 1" CARBON STEEL PIPE



Victaulic VICTAULIC.COM PL2022-A-FP

# FireLock<sup>™</sup> System for Grooved IPS Pipe

# FireLock™ Installation-Ready™ Fittings

### 90° Elbow

NO. 101 Refer to publication 10.06







#### NO. 101 90° ELBOW - GRADE "E" (TYPE A) GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		SPARE PARTS
			Price Each		Grade "E"
Nom. Size	Outside Dia.	lb	Painted	Galv.	(Type A) Gasket
11/4	1.660	3.2	\$217.50	\$271.50	\$158.00
1½	1.900	3.7	224.00	278.50	166.50
2	2.375	5.4	225.50	281.00	177.00
2½	2.875	6.4	271.50	338.00	194.50

<sup>†</sup> Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

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

### 45° Flbow

NO. 103 Refer to publication 10.06







#### NO. 103 45° ELBOW - GRADE "E" (TYPE A) GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		SPARE PARTS
			Price Each		Grade "E"
Nom. Size	Outside Dia.	lb	Painted Galv.		(Type A) Gasket
11/4	1.660	2.8	\$217.50	\$271.50	\$158.00
1½	1.900	3.1	224.00	278.50	166.50
2	2.375	4.4	225.50	281.00	177.00
2½	2.875	4.9	271.50	338.00	194.50

<sup>†</sup> Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

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

### Tee

NO. 102 Refer to publication 10.06









### NO. 102 TEE - GRADE "E" (TYPE A) GASKET

PIPE inches		Approx. Wgt. Ea.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		SPARE PARTS
			Price Each		Grade "E"
Nom. Size	Outside Dia.	lb	Painted Galv.		(Type A) Gasket
11⁄4	1.660	4.2	\$334.50	\$417.00	\$234.00
1½	1.900	4.6	345.00	431.50	249.00
2	2.375	6.4	350.00	437.50	264.00
2½	2.875	7.5	403.50	505.00	289.50

 $<sup>\ \, + \,\, {\</sup>sf Surcharge} \,\, {\sf for} \,\, {\sf fittings} \,\, {\sf supplied} \,\, {\sf without} \,\, {\sf gasket}. \,\, {\sf Contact} \,\, {\sf Victaulic} \,\, {\sf for} \,\, {\sf pricing}.$ 

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

### Installation-Ready™ Bull Head Tee

NO. 104 Refer to publication 10.06







#### NO. 104 INSTALLATION-READY™ BULL HEAD TEE

		PIPE			Approx.	COUPLING COMPLETE † with Grade "E" (Type A) Gasket		SPARE PARTS
		inches			Weight Each	Price Each		Grade "E"
	N	om. Siz	ze		lb	Painted Galv.		(Type A) Gasket
1½	х	1½	х	2	7.0	\$371.00	\$463.00	\$235.50
2	х	2	х	21/2	8.6	<b>378.50</b> 472.00		250.00
21/2	х	2½	х	3	10.8	435.00	543.00	274.50

<sup>†</sup> Surcharge for fittings supplied without gasket. Contact Victaulic for pricing.

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

### IGS™ Nipple

NO. 143 Refer to publication 10.06







### NO. 143 IGS™ NIPPLE

S	ize	End to End	Approx. Wgt. Ea.	
Nominal	Actual Outside Nominal Diamer			
inc	inches		lb	Price Each
11⁄4	1.660	2.375	0.4	\$54.50
1½	1.900	2.375	0.5	59.00
2	2.375	2.375	0.7	70.50
2½	2.875	2.375	1.1	84.50

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



# FireLock™ Fittings

### FireLock™ Fittings

90° ELBOW NO. 001 45° ELBOW NO. 003 Refer to publication 10.03



No. 001



No. 003





#### FIRELOCK™ FITTINGS – 90° ELBOW OR 45° ELBOW

Nom. Size	90	D° Elbow No. 00	01	45° Elbow No. 003		
	Approx.	Price	Each	Approx.	Price	Each
inches	Wgt. Each lb	Painted	Galv.	Wgt. Each lb	Painted	Galv.
2	1.7	\$80.00	\$102.00	1.8	\$80.00	\$102.00
21/2	3.1	107.00	142.50	2.2	107.00	132.00
3	4.0	138.50	183.50	3.1	138.50	173.50
4	6.7	197.50	271.50	5.6	197.50	262.00
5	12.6	460.00	605.00	8.3	460.00	565.00
6	18.3	540.50	741.00	11.7	540.50	680.50
8	25.5	1051.50	1495.00	20.4	1051.50	1444.50

**NOTE:** FireLock<sup> $\infty$ </sup> Fittings are designed for use with FireLock<sup> $\infty$ </sup> and FireLock EZ<sup> $\infty$ </sup> couplings. Use of other products may result in bolt pad interference.

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

# Fittings

90° ELBOW NO. 10 45° ELBOW NO. 11

Refer to publication 07.01



No. 10



No. 11





#### FITTINGS - 90° ELBOW OR 45° ELBOW

Nom. Size		90° Elbo	w No. 10		45° Elbow No. 11			
	Approx. Wgt. Ea.	C - E	Price	Each	Approx. Wgt. Ea.	C - E	Price	Each
inches	lb	inches	Painted	Galv.	lb	inches	Painted	Galv.
3/4	0.5	2.25	\$297.50	\$313.50	0.5	1.50	\$297.50	\$313.50
1	0.6	2.25	160.00	210.50	0.6	1.75	160.00	201.50
11⁄4	1.0	2.75	160.00	210.50	0.9	1.75	160.00	201.50
1½	1.2	2.75	160.00	210.50	0.9	1.75	160.00	201.50
10	63.3	9.00	3242.50	4053.00	37.5	4.75	2104.00	2630.00
12	74.0	10.00	3566.00	4458.50	66.7	5.25	2524.50	3157.50

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.



### FireLock™ Fittings

TEE NO. 002 **CAP NO. 006** Refer to publication 10.03



No. 002



No. 006





#### FIRELOCK™ FITTINGS – TEE OR CAP

Nom. Size		Tee No. 002		Cap No. 006		
	Approx.	Price	Each	Approx.	Price	Each
inches	Wgt. Each lb	Painted	Galv.	Wgt. Each lb	Painted	Galv.
11/4	_	_	_	0.3	\$44.50	\$68.50
1½	-	-	-	0.4	47.00	68.50
2	2.4	\$122.00	\$150.50	0.6	56.00	75.50
2½	3.6	158.50	201.50	1.0	64.50	80.00
3	5.3	218.00	279.50	1.2	76.50	96.50
4	8.7	329.00	426.00	2.4	110.50	150.00
5	15.7	754.00	943.00	4.1	218.00	297.50
6	22.7	868.00	1132.00	5.9	243.00	334.50
8	38.7	1842.50	2432.50	12.7	459.50	626.50

**NOTE:** FireLock™ Fittings are designed for use with FireLock™ and FireLock EZ™ couplings. Use of other products may result in bolt pad interference.

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

### **Fittings**

**TEE NO. 20** Refer to publication 07.01



No. 20





### FITTINGS - STANDARD TEE

Nom. Size	Approx. Wgt. Ea.	Tee No. 20		
		Price	Each	
inches	lb	Painted	Galv.	
3/4	0.6	\$318.50	\$343.50	
1	1.0	246.00	319.50	
11/4	1.5	246.00	319.50	
1½	2.0	246.00	319.50	
10	73.0	3878.50	4847.00	
12	99.0	<b>5042.00</b> 6301.00		

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

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### **Fittings**

**CAP NO. 60** 

Refer to publication 07.01







#### FITTINGS - CAP

Nom. Size		Cap No. 60		
	Approx.		Each	Price Each
inches	Wgt. Ea. lb	Painted	Galv.	Painted
3/4	0.2	\$320.00	\$349.00	-
1	0.3	137.00	161.00	-
11/4	0.3	137.00	161.00	-
11/2	0.5	137.00	161.00	-
2	0.6	137.00	161.00	\$687.00
21/2	1.0	137.00	161.00	694.00
3	1.4	137.00	161.00	862.00
31/2	2.5	146.00	190.50	_
4	2.5	146.00	190.50	882.00
5	4.6	335.50	449.00	-
6	6.0	335.00	449.00	971.50
8	13.1	637.00	841.50	1159.50
10	21.0	1111.00	1390.00	_
12	35.6	1942.50	2429.50	-

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

Caps are malleable/ductile iron.

### FireLock™ Flange Adapter

### STYLE 744 - 175 PSI WITH GRADE "E" (TYPE A) **GASKET**

Refer to publication 10.04







### STYLE 744 - GRADE "E" (TYPE A) GASKET

	PIPE inches		VIC-FLANGE COMPLETE †		
		Approx.	Price	Each	Grade "E" (Type
Nominal Size	Outside Diameter	Wgt. Each Ib	Painted	Galv.	A) Gasket Price Ea.
		Style 74	4 - Hinged		
2	2.375	2.7	\$387.00	\$448.00	\$75.50
2½	2.875	4.2	450.50	533.50	87.50
3	3.500	4.8	506.00	605.50	92.00
4	4.500	6.5	657.50	799.00	120.00 NR
5	5.563	8.3	787.00	960.00	141.00
6	6.625	9.0	859.00	1044.00	164.50 NR
8	8.626	13.9	1077.50	1346.50	217.50 NR

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

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.

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For Flange Washers see Spare Parts.

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

NR Non-returnable

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### Victaulic Flange Adapter Washer 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.

No. 65

Refer to Page 1-9 for prices.

# END OF RUN FITTING IGS™ GROOVED OUTLET

Refer to publication 10.54



# End of Run Fitting

**NO. 67**Refer to publication 10.21







### END OF RUN FITTING

No	omina	ıl Size	Approx. Weight Each	Price	e Each
	inch	es	lb	Painted	Galv.
11/4	х	½ NPT	0.6	\$149.00	\$183.50
		¾ NPT	0.5	149.00	183.50
		1 NPT	0.6	149.00	183.50
1½	х	½ NPT	0.7	149.00	183.50
		¾ NPT	0.7	149.00	183.50
	_	1 NPT	0.7	149.00	183.50
2	х	½ NPT	0.7	158.50	208.00
	_	¾ NPT	0.7	158.50	208.00
	_	1 NPT	0.9	158.50	208.00
<b>2</b> ½	х	½ NPT	1.3	187.00	226.50
		¾ NPT	1.2	187.00	226.50
	_	1 NPT	1.3	187.00	226.50
3	х	¾ NPT	2.0	246.00	303.50
		1 NPT	1.9	246.00	303.50

 ${\bf NOTE: Items\ listed\ in\ shaded\ areas\ are\ non-cancellable\ and\ non-returnable.}$ 

 $For \ Fire Lock ^{\mathtt{m}}\ IGS ^{\mathtt{m}}\ Groove\ No.\ 65\ End-of-Run\ Fitting, refer to\ Fire Lock ^{\mathtt{m}}\ IGS ^{\mathtt{m}}\ Groove\ System\ Section\ of\ this\ book.$ 

### Drain Elbow

### NO. 10-DR

Refer to publication 10.05







#### DRAIN ELBOW WITH 1" DRAIN

Nom. Size	Approx. Wgt. Ea.	Price	Each
inches	lb	Painted	Galv.
2½	5.2	\$369.00	\$474.00
3	5.3	471.00	561.50
4	8.8	477.00	647.00
6	18.7	835.00	1187.50



### Fire Protection Valves

### FireLock™ Ball Valve

SERIES 728

Refer to publication 10.17



Threaded



Grooved



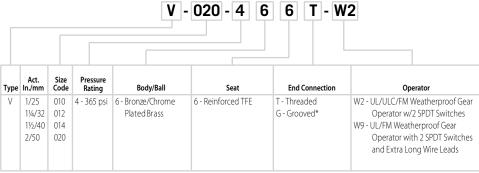


#### SERIES 728 - WITH WEATHERPROOF ACTUATOR

Nominal Size	T x T Ball Valve with Weatherproof Actuator †		G x G Ball Valve with Weatherproof Actuator † *	
inches	Approx. Wgt. Each Ib	Price Each	Approx. Wgt. Each Ib	Price Each
1	5.1	\$521.50	-	-
11⁄4	5.8	555.50	7.5	\$555.50
1½	6.6	658.00	8.5	658.00
2	8.5	794.00	10.5	794.00

### \* Grooved valve will come standard with a ½" NPT tap.

† Please specify choice of grooved or threaded ends on order.



\* 11/4"/32 mm, 11/2"/40 mm and 2"/50 mm only

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# FireLock<sup>™</sup> System for Grooved IPS Pipe

# Butterfly Valve – **Supervised OPEN**

**SERIES 705** 

(with weatherproof actuator)

Refer to publication 10.81







#### SERIES 705 BUTTERFLY VALVE

Nominal Size	WRD – Pre-wired without Tap		WRD - Pre-wired with Tap	
inches	Approx. Wgt. Each Ib	Price Each	Approx. Wgt. Each Ib	Price Each
2	8.2	\$973.00	8.2	\$1068.00
2½	9.7	973.00	9.7	1068.00
3	10.7	1050.50	10.7	1154.00
4	14.0	1101.50	14.0	1209.00
5	25.4	1650.00	23.7	+
6	28.7	1564.50	28.7	1700.50
8	43.0	2396.50	43.0	2559.50
10	80.6	5797.50	_	_
12	94.6	8280.00	-	_

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

### Weatherproof Actuator Replacement Kit

FOR SERIES 705 – SUPERVISED OPEN ONLY

(Consists of mounting bolt, actuator, handwheel and assembly hardware)

Refer to publication 10.81

### GEAR OPERATOR REPAIR KIT FOR SERIES 705

Nominal Size inches	Part Code	Kit Price Each
2	K020705100	\$942.00
2½	K024705100	942.00
3	K030705100	942.00
4	K040705100	1012.00
5	K050705100	1012.00
6	K060705100	1226.00
8	K080705100	2596.00
10	K100705100	3378.00
12	K120705100	3378.00

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



<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

# Butterfly Valve – **Supervised CLOSED**

### SERIES 707C

**(with weatherproof actuator)** Refer to publication 10.75







#### SERIES 707C - PRE-WIRED

Nominal Size	WRD – Pre-wired without Tap		
inches	Approx. Wgt. Each Ib	Part Code	Price Each
2	8.2	V020707900	\$1321.00
21/2	9.7	V024707900	1321.00
3	10.7	V030707900	1427.50
4	14.0	V040707900	1495.50
5	25.4	V050707900	2239.00
6	28.7	V060707900	2124.00
8	43.0	V080707900	3250.00

### High Pressure Butterfly Valve – **Supervised OPEN**

#### **SERIES 765**

**(with Weatherproof Actuator)** Refer to publication 10.80







### SERIES 765 GROOVED END HIGH PRESSURE BUTTERFLY VALVE

Nominal Size	Pre-wired without Tap		Pre-wired with Tap	
inches	Approx. Wgt. Each Ib	Price Each	Approx. Wgt. Each Ib	Price Each
2	9.5	\$1480.00	9.5	\$1604.00
2½	9.7	1531.50	9.7	1661.50
3	10.7	1655.50	10.7	1793.50
4	14.0	1734.50	14.0	1881.50
5	25.8	2595.50	25.8	2831.00
6	28.7	2462.00	28.7	2670.50
8	43.0	3770.00	43.0	4089.00
10	80.6	9125.00	_	_
12	94.6	13029.00	_	-

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



High Pressure Butterfly Valve – **Supervised CLOSED** 

### SERIES 766

**(with Weatherproof Actuator)** Refer to publication 10.83







SERIES 766 GROOVED END HIGH PRESSURE BUTTERFLY VALVE

Nominal Size	Pre-wired without Tap		
inches	Approx. Wgt. Each Ib	Part Code	Price Each
2	8.2	V020766900	\$1480.00
2½	9.7	V024766900	1531.50
3	10.7	V030766900	1655.50
4	14.0	V040766900	1734.50
5	25.4	V050766900	2595.50
6	28.7	V060766900	2462.00
8	43.0	V080766900	3770.00

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



# FireLock<sup>™</sup> System for Grooved IPS Pipe

Series 771A OS&Y (300 psi) Groove x Groove

Series 771H OS&Y Groove x Groove Series 771F OS&Y Groove x Flange

Series 772A NRS (300 psi) Groove x Groove

Series 772H NRS Groove x Groove Series 772F NRS Groove x Flange

Gate Valves

Refer to publication 10.92 or 10.72







Series 771H

Series 772H

Series 771F

Series 772F

Gate Valve Size		OS&Y			NRS			
inches	Approx. Weight Each Ib	Series 771A Groove x Groove Price Each	Series 771H Groove x Groove Price Each	Series 771F Groove x Flange Price Each	Approx. Weight Each Ib	Series 772A Groove x Groove Price Each	Series 772H Groove x Groove Price Each	Series 772F Groove x Flange Price Each
21/2	30.6	\$1790.00	\$1627.00	\$1627.00	29.3	\$1657.50	\$1506.00	\$1506.00
3	36.0	2327.00	2115.00	2115.00	63.0	2225.50	2022.50	2022.50
4	77.0	2737.00	2488.50	2488.50	70.0	2648.50	2408.00	2408.00
6	144.0	3664.50	3331.50	3331.50	117.0	3396.00	3087.00	3087.00
8	170.0	5743.00	5221.50	+	188.0	5014.00	4558.00	4558.00
10	344.7	7730.00	7027.50	7027.50	297.7	7284.00	6622.00	6622.00
12	489.5	12056.00	10959.50	10959.50	394.9	10191.00	9264.00	9264.00

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

Flange Mounting Kits for use with Series 772H NRS Gate Valves

### FLANGE MOUNTING KITS FOR USE WITH SERIES 772F NRS GATE VALVES

Gate Valve Size inches	Victaulic Part Code	Price Each
2½ – 3	K024772001	\$412.50 NR
4	K040772001	404.50
6 – 8	K060772001	487.50 NR
10	K100772001	752.50
12	K120772001	1522.50

### HANDWHEELS FOR SERIES 772H AND 772F NRS GATE VALVES

Gate Valve Size inches	Victaulic Part Code	Price Each
3 – 4	K030772002	\$87.00 NR
6 – 8	K060772002	232.50 NR

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



<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

NR Non-returnable

# Series 773 and Series 774 Post Indicators



### SERIES 773 AND SERIES 774 POST INDICATORS

Description	Approx. Weight Ea. Ib	Series 773 Wall Post Indicator Price Each
Series 773 Wall Post Indicator Wall Post Indicators include all hardware required to mount indicator to valve.	90.0	\$1975.50
Series 774 Upright Post Indicator	250.0	4308.00

CUL US

### Supervisory Switches



#### SUPERVISORY SWITCHES

Model	Description	Price Each
OSYSU-2	Outside Screw and Yoke Valve Supervisory Switch	\$1106.50
PCVS	Post Indicator / Butterfly Valve Supervisory Switch	526.50
PTS-C	Plug-In Supervisory Switch	1106.50

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

### FireLock<sup>™</sup> Check Valve

**SERIES 717H**Refer to publication 10.08







### SERIES 717H

Size inches	Approx. Weight Each Ib	Price Each
2	5.8	\$573.50
2½	7.5	606.50
3	9.7	606.50



### FireLock™ Check Valve

SERIES 717

Refer to publication 10.08



21/2 and 3"



4 – 12"





#### SERIES 717

Size	Approx. Weight Each		
inches	lb	Price Each	
2½	3.6	\$606.50	
3	3.6	606.50	
4	20.0	630.50	
5	27.0	1528.50	
6	38.0	1566.00	
8	64.0	2717.00	
10	100.0	100.0 5175.00	
12	140.0	6750.00	

### Threaded Ball Valve

### **SERIES 722**

Refer to publication 08.15







### SERIES 722

Nominal Size	Approx. Wgt. Each		
inches	lb	Price Each	
1/4	0.2	\$92.00	
1/2	0.4	119.50	
3/4	0.7	120.50	
1	1.0	159.50	
11⁄4	1.5	252.00	
1½	1½ 2.1		
2	2 2.4 412.50		

# FireLock™ Wye-Type *Vic-Strainer*

### SERIES 732H

Refer to publication 10.68





#### SERIES 732H

Nominal Size	Approx. Weight Each	Price Each	
inches	lb	Galvanized *	Standard Basket Only
2	10.0	\$3175.50	\$2076.00
2½	14.0	3377.00	2163.00
3	20.0	3851.00	1881.50
4	32.0	4480.50	1955.00

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

\* Vic-Strainer Series 732H standard components include galvanized body, access cap and coupling (Grade "E" EPDM, plated bolts and nuts) and Type 304 stainless steel basket (0.062" diameter holes for 2 – 37/50 – 80 mm sizes; and 0.188" diameter holes for 4"/100 mm sizes). Contact Victaulic for details.

# Universal Test and Drain

### **SERIES UTD**

Refer to publication 30.73.







#### SERIES UTD - UNIVERSAL TEST AND DRAIN

UTD Body Size			
Nominal inches	Description	Part Code	Price Each
1	IGS	S010UTDGA0	\$554.50
ı	Threaded	S010UTDTDF	554.50
11/4	GxG with Adjustable Relief Valve	S012UTDGAA	678.00
2	GxG with Adjustable Relief Valve	S020UTDGA4	967.50

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



# Adjustable Relief Valve Series arv - Adjustable Relief Valve

### **SERIES ARV**

Refer to publication 30.74.







Description	Part Code	Price Each	
½" Adjustable Relief Valve	P0047470PR	\$231.00	

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

# Fire Pump Test Meter

### **SERIES 735**

Refer to publication 10.11



### SERIES 735 – MODEL S OR MODEL L

Nominal Size	Gallons Minute			Style 73	735 Model L	
inches	(GPM)	Wgt. Ea. Ib	Price Each	Wgt. Ea. Ib	Price Each	
2½	100	9.0	\$16558.50	14.0	\$26725.00	
2½	150	9.0	16558.50	14.0	26725.00	
3	200	10.0	18226.00	15.0	28578.00	
4	250	12.0	20715.50	17.0	29757.00	
4	300	12.0	20715.50	17.0	29757.00	
4	450	12.0	20715.50	17.0	29757.00	
5	500	13.0	22747.00	18.0	29900.50	
6	750	15.0	24827.00	20.0	32556.50	
6	1000	15.0	24827.00	20.0	32556.50	
6	1250	15.0	24827.00	20.0	32556.50	
8	1500	22.0	28129.00	27.0	36266.50	
8	2000	22.0	28129.00	27.0	36266.50	
8	2500	22.0	28129.00	27.0	36266.50	
8	3000	22.0	28129.00	27.0	36266.50	
10	3500	33.0	33506.00	38.0	42187.00	
10	4000	33.0	33506.00	38.0	42187.00	
10	4500	33.0	33506.00	38.0	42187.00	
12	5000	66.0	41777.00	71.0	51677.50	

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

# Victaulic® Hydraulic Control Valves



### Pressure Control Valves

### Pressure Reducing Valve

SERIES 867-42T-20 BERMAD MODEL FP 42T-20

Refer to publication 30.93



Nominal Size	Polyester Powder Coating Red (Standard) *							
	OG	OGS		s 300RF				
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each				
1½	S014867T2C	\$3546.00	-	-				
2	S020867T2C	3546.00	-	-				
2½	S024867T2C	4359.00	-	_				
3	S030867T2C	5413.00	S030867T3C	\$8430.50				
4	S040867T2C	7552.00	S040867T3C	9708.00				
6	S060867T2C	15467.00	S060867T3C	16409.50				
8	S080867T2C	20689.50	S080867T3C	21251.00				
10	-	_	S100867T3C	35245.50				

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

Agency approvals, such as UL and FM, vary by size and end connection. Refer to publication 30.93 for details.

Pressure Relief Valve and Suction Control Valve

SERIES 867-43T SERIES 867-43T-PS BERMAD MODEL FP 43T Refer to publication 30.93





	Polyester Powder Coating Red (Standard) *									
Nominal Size		OGS		ANSI Class 300						
	Victaulic	Part Code		Victaulic	Part Code					
inches	Т	TPS †	Price Each	Т	TPS †	Price Each				
1½	S0148672T0	S0148672TS	\$4380.50	_	-	_				
2	S0208672T0	S0208672TS	4380.50	_	_	_				
2½	S0248672T0	S0248672TS	5436.00	-	_	-				
3	S0308672T0	S0308672TS	6492.50	S0308673T0	S0308673TS	\$6719.50				
4	S0408672T0	S0408672TS	8422.50	S0408673T0	S0408673TS	8971.00				
6	S0608672T0	S0608672TS	11206.50	S0608673T0	S0608673TS	11935.00				
8	S0808672T0	S0808672TS	15634.00	S0808673T0	S0808673TS	16651.00				
10	-	-	-	-	S1008673TS	36064.00				
12	_	_	_	_	S1208673TS	42847.00				

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

 $Agency \ approvals, such \ as \ UL \ and \ FM, vary \ by \ size \ and \ end \ connection. \ Refer \ to \ publication \ 30.93 \ for \ details.$ 

† Indicates pump suction.



<sup>\*</sup> Other finishes and valve body materials available upon request.

<sup>\*</sup> Other finishes and valve body materials available upon request.

### Pressure Relief Valve

SERIES 867-4UF BERMAD MODEL FP 430-UF

Refer to publication 30.93





Nominal Size		High Built Epoxy Red (Standard) *									
	00	S	ANSI Clas	ss 150RF	NPT						
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each					
2	S020867240	\$4948.00	S020867140	\$4970.50	S020867440	\$5000.00					
3	S030867240	6305.00	S030867140	6462.00	-	-					
4	S040867240	8396.50	S040867140	8659.00	-	-					
6	S060867240	14096.50	S060867140	14359.50	-	_					
8	S080867240	17764.50	S080867140	17956.50	_	-					
10	_	_	S100867140	27940.00	-	_					
12	_	-	S120867140	40588.00	-	_					

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

Agency approvals, such as UL and FM, vary by size and end connection. Refer to publication 30.93 for details. Above pricing based on model FP-XXX-867-4UF-G-C-ER-NN. All other configurations are priced on application.

### Pressure Relief Valve

SERIES 867-7UF BERMAD MODEL FP 730-UF Refer to publication 30.95





Nominal											
Size	Standard Polyester Red Coating (Standard) *										
						Class					
	00	GS	ANSI Cla	ss 150RF	150RF	Angled	ANSI Cla	ss 300RF	NI	PT	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	
11/2	S014867270	\$6955.50	S014867170	\$6955.50	S014867171	\$6955.50	_	-	_	-	
2	S020867270	5327.00	S020867170	5326.50	S020867171	5326.50	S020867370	\$5326.00	S020867470	\$5322.00	
21/2	S024867270	5360.00	S024867170	5360.00	S024867171	5360.00	_	-	S024867470	5371.00	
3	S030867270	6878.50	S030867170	6921.00	S030867171	6921.00	S030867370	6815.50	_	_	
4	S040867270	10360.50	S040867170	10541.00	S040867171	10541.00	S040867370	10375.50	_	-	
6	S060867270	16850.50	S060867170	17742.50	S060867171	17742.50	S060867370	17128.50	_	-	
8	S080867270	24563.00	S080867170	25579.50	S080867171	25579.50	_	-	_	-	
10	-	_	S100867170	44445.00	S100867171	44445.00	_	_	_	_	
12	_	_	S120867170	63324.50	S120867171	58095.50	_	-	_	_	

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

Agency approvals, such as UL and FM, vary by size and end connection. Refer to publication 30.93 for details. Above pricing based on model FP-XXX-867-7UF-X-C-XX-PR-NN. All other configurations are priced on application.



<sup>\*</sup> Other finishes and valve body materials available upon request.

<sup>\*</sup> Other finishes and valve body materials available upon request.

Direct Acting Pressure Relief Valve/Fire Pump Casing Relief Valve

In-field Adjustment psi	Victaulic Part Code	Price Each
15 – 235	S0068671HC	\$910.50
100 – 365	S0068673HC	1160.00

SERIES 867-3HC BERMAD MODEL FP 3HC-0 Refer to publication 30.98

NOTE: Itams listed in s	haded areas are non-canc	ellable and non-returnable.

\* Other finishes and valve body materials available upon request.

Agency approvals, such as UL and FM, vary by size and end connection. Refer to publication 30.93 for details.









### Level Control Valves

Level Control BERMAD Valve

SERIES 866-460 BERMAD FP-450-60

with Modulating Horizontal Float

Refer to publication 30.94



Nominal Size	High Built Epoxy Red (Standard) *					
inches	Victaulic Part Code	Price Each				
2	S020866260	\$5085.00				
3	S030866260	6706.00				
4	S040866260	8564.50				
6	S060866260	13844.50				
8	S080866260	20034.00				

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

\* Other finishes and valve body materials available upon request.

End connection is not differentiated by price. OGS, Class 150RF flange and NPT available.

Above pricing based on model FP-XXX-866-460-G-C-XX-ER-NN. All other configurations are priced on application.

### Level Control BERMAD Valve

SERIES 866-465 BERMAD FP-450-65

with Bi-Level Electric Float



Nominal Size	High Built Epoxy Red (Standard) *					
inches	Victaulic Part Code	Price Each				
2	S020866265	\$6038.00				
3	S030866265	7647.50				
4	S040866450	9510.00				
6	S060866265	14775.00				
8	S080866265	21003.50				

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

\* Other finishes and valve body materials available upon request.

End connection is not differentiated by price. OGS, Class 150RF flange and NPT available.

Above pricing based on model FP-XXX-866-465-G-C-XX-ER-4DC-NN . All other configurations are priced on application.



### Level Control BERMAD Valve

SERIES 866-466 BERMAD FP-450-66

with Vertical Float



) [	Nominal Size	High Built Epoxy Red (Standard) *						
	inches	Victaulic Part Code	Price Each					
	2	S020866266	\$8161.00					
	3	S030866266	9220.50					
Г	4	S040866266	11078.50					
Г	6	S060866266	16425.00					
	8	S080866266	22019.50					

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

\* Other finishes and valve body materials available upon request.

End connection is not differentiated by price. OGS, Class 150RF flange and NPT available.

Above pricing based on model FP-XXX-866-466-G-C-ER-NN. All other configurations are priced on application.

### Level Control BERMAD Valve

SERIES 866-482 BERMAD FP-450-82

with Altitude Pilot



Nominal Size	High Built Epoxy Red (Standard) *					
inches	Victaulic Part Code	Price Each				
2	S020866282	\$8161.00				
3	S030866282	9220.50				
4	S040866282	11078.50				
6	S060866282	16425.00				
8	S080866282	22019.50				
12	S120866282	50192.50				

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

\* Other finishes and valve body materials available upon request.

 $End\ connection\ is\ not\ differentiated\ by\ price.\ OGS,\ Class\ 150RF\ flange\ and\ NPT\ available.$ 

Above pricing based on model FP-XXX-866-482-M6-G-C-XX-ER-NN. All other configurations are priced on application.







### Mechanical-T Outlet

### STYLES 920/920N

Refer to publication 11.02



Style 920 Female





#### STYLE 920 - FEMALE THREADED BRANCH

	Size		Style		PLETE <i>MECHAN</i> le Threaded Bra			Sp	are Pa	arts
	inche			Approx. Wgt. Ea.		Each		Size		Standard Grade "E" or "T"
Rui	n x B		Number	lb	Painted	Galv.	_	nche		Gaskets
2	X	1/2	920N	3.1	\$149.00	\$186.00	1/2	Х	2¾	\$33.50
	_	3/4	920N	3.1	149.00	186.00	1/2	Х	2¾	33.50
	_	1	920N	3.0	149.00	186.00	1/2	Х	2¾	33.50
	_	11/4	920N	3.5	171.50	211.00	1/2	Х	2¾	39.00
		1½	920N	3.6	171.50	211.00	1/2	Х	2¾	39.00
2½	X	1/2	920N	3.0	149.00	186.00	1/2	Х	2¾	33.50
	_	3/4	920N	3.0	149.00	186.00	1/2	Х	23/4	33.50
	_	1	920N	2.9	149.00	186.00	1/2	Х	2¾	33.50
	_	11/4	920N	3.5	208.00	252.00	1/2	Х	31/4	39.00
		1½	920N	3.6	208.00	252.00	1/2	Х	3	39.00
3	х	1/2	920N	3.4	171.50	208.00	1/2	Х	2¾	33.50
	_	3/4	920N	3.4	171.50	208.00	1/2	Х	2¾	33.50
	_	1	920N	3.3	171.50	208.00	1/2	Х	2¾	33.50
	_	1¼ §	920N	3.8	214.50	268.00	1/2	Х	2¾	39.00
		1½ §	920N	4.1	214.50	268.00	1/2	х	2¾	39.00
		2 §	920N	4.9	247.00	306.00	1/2	х	31/4	39.00
4	х	1/2	920N	3.7	213.50	255.00	1/2	Х	2¾	33.50
	_	3/4	920N	3.7	213.50	255.00	1/2	Х	2¾	33.50
		1	920N	3.6	213.50	255.00	1/2	Х	23/4	33.50
		11/4	920N	4.0	249.50	295.50	1/2	х	2¾	39.00
		1½	920N	4.2	259.50	326.00	1/2	Х	23/4	39.00
		2	920N	5.0	259.50	329.00	1/2	х	23/4	39.00
		21/2	920	5.8	270.50	349.50	1	х	23/4	43.00
		3	920	8.4	288.00	369.00	1	Х	31/4	47.00
5	х	1½	920	7.7	316.00	400.50	5/8	х	43/4	39.00
	-	2	920	8.2	316.00	400.50	5/8	х	43/4	39.00
	-	21/2	920	8.3	333.00	424.50	5/8	х	43/4	43.00
	-	3	920	8.4	355.00	455.00	5/8	х	43/4	47.00
6	х	11/4	920N	_	_	_	1/2	Х	23/4	39.00
		1½	920N	5.1	324.00	414.00	1/2	х	23/4	39.00
	-	2	920N	5.6	324.00	414.00	1/2	х	23/4	39.00
	-	21/2	920	7.6	349.00	450.50	5/8	х	43/4	43.00
	-	3	920	8.4	370.50	475.00	5/8	х	43/4	47.00
	-	4	920	10.1	411.00	532.50	5/8	Х	43/4	62.00
8	х	2	920	11.6	564.50	710.00	3/4	Х	41/4	44.50
	-	21/2	920	11.6	564.50	710.00	3/4	Х	41/4	44.50
	-	3	920	12.6	594.50	753.00	3/4	Х	41/4	47.00
	-	4	920	15.3	612.50	789.00	3/4	Х	41/4	62.00

### 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.

For FireLock MIGSM Groove Style 920N Mechanical-T Outlet sizes  $2 \times 1$ ,  $2 \frac{1}{2} \times 1$ , and  $4 \times 1$ , refer to FireLock MIGSM Groove System Section in this book.



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

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

### *Mechanical-T* Outlet

### STYLES 920/920N

Refer to publication 11.02



Style 920 Grooved





#### STYLES 920/920N GROOVED MECHANICAL-T OUTLET

Size		Style		PLETE <i>MECHAN</i> Grooved Branch			Spa	are Pa	arts	
inches Run x Branch		Number	Approx. Wgt. Ea. Ib				s & I Size iche		Standard Grade "E" or "T" Gaskets	
2	х	1	920N	_	_	_		_		\$33.50
_		11/4	920N	3.2	\$171.50	\$211.00	1/2		23/4	39.00
		1½	920N	3.2	171.50	211.00	1/2	X	23/4	39.00
2½	х	1	920N	_	_	_		_		33.50
	-	11/4	920N	3.2	208.00	252.00	1/2	х	31/4	39.00
	-	1½	920N	3.3	208.00	252.00	1/2	х	3	39.00
3	x	1	920N	_	+	+		_		33.50
	-	1¼ §	920N	3.7	214.50	268.00	1/2	х	23/4	39.00
	-	1½ §	920N	3.8	214.50	268.00	1/2	х	23/4	39.00
	-	2 §	920N	4.6	247.00	306.00	1/2	х	31/4	39.00
3½	х	2	920N	3.8	949.00	1184.50	1/2	х	23/4	39.00
4	х	1	920N	1.6	+	+		_		33.50
	-	11/4	920N	3.6	249.50	295.50	1/2	х	23/4	39.00
	-	1½	920N	3.9	259.50	326.00	1/2	Х	23/4	39.00
	-	2	920N	4.6	259.50	329.00	1/2	Х	23/4	39.00
		21/2	920	5.0	270.50	349.50	1/2	х	23/4	43.00
		3	920	6.4	288.00	369.00	1/2	х	31/4	47.00
5	х	1½	920	7.6	316.00	400.50	5/8	х	43/4	39.00
	-	2	920	8.0	316.00	400.50	5/8	х	43/4	39.00
		21/2	920	7.9	333.00	424.50	5/8	х	43/4	43.00
	_	3	920	8.8	355.00	455.00	5/8	х	43/4	47.00
6	Х	11/4	920N	4.8	324.00	414.00	1/2	х	23/4	39.00
		1½	920N	5.1	324.00	414.00	1/2	Х	23/4	39.00
		2	920N	5.6	324.00	414.00	1/2	х	23/4	39.00
		<b>2</b> ½	920	7.6	355.00	450.50	5/8	х	4¾	43.00
		3	920	8.4	370.50	475.00	5/8	х	4¾	47.00
		4	920	10.1	411.00	532.50	5/8	х	43/4	62.00
8	х	2	920	11.6	564.50	710.00	3/4	х	41/4	44.50
		<b>2</b> ½	920	11.6	564.50	710.00	3/4	х	41⁄4	44.50
		3	920	11.6	594.50	753.00	3/4	х	41/4	47.00
		4	920	12.5	612.50	789.00	3/4	х	41/4	62.00

### 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.

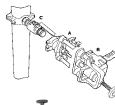
For FireLock  $^{\mathbb{M}}$  IGS  $^{\mathbb{M}}$  Groove Style 920N Mechanical-T Outlet sizes 2 x 1, 2½ x 1, 3 x 1, and 4 x 1, refer to FireLock  $^{\mathbb{M}}$  IGS  $^{\mathbb{M}}$  Groove System Section in this book.

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



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

### 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%" 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).

<sup>\*</sup> Parts A & B can be purchased separately.

TI.M. J.I	D. I.N.	Shipping Weight	Rental	List Balan
Tool Model	Part Number	lb	Per Month	List Price
Vic-Tap II - Parts A and B only	R000902VT2	70	\$2778.00	\$16734.50
Part A only	R100902VT2	-	-	11415.50
Part B only	_	-	-	-
Part C †				
4 x 2½"/100 x 65 mm	R016931010	-	-	\$3355.50
5 x 2½"/125 x 65 mm	R020931010	-	-	3355.50
6 x 2½"/150 x 65 mm	R024931010	_	_	3355.50
8 x 2½"/200 x 65 mm	R032931010	_	-	3355.50

**NOTE:** For this application, a ground fault interrupt **MUST** be used. Available for purchase at \$1105.50. Part No. N-F15-000-004

NOTE: 40"/1016 mm minimum clearance is required for the Vic-Tap II.

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

<sup>†</sup> Part C available galvanized. Contact Victaulic for pricing and delivery.

### 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

		i	ninal inche	s			Style		CHANICAL-T Cross 'T" Gasket †
		Run	x Br						
				Α		В	Number	Painted	Galv.
2	х	2	<b>x</b> _	1/2	Х	1/2	920N	\$232.00	\$296.50
			_	1/2	Х	3/4	920N	265.00	338.00
			_	1/2	Х	1	920N	232.00	296.50
			_	1/2	X	11⁄4	920N	265.00	338.00
			_	1/2	х	1½	920N	265.00	338.00
			_	3/4	X	3/4	920N	232.00	338.00
			_	3/4	Х	1	920N	232.00	296.50
				3/4	X	11/4	920N	265.00	338.00
				3/4	х	1½	920N	265.00	338.00
				1	х	1	920N	232.00	296.50
				1	х	11⁄4	920N	265.00	338.00
			_	1	х	1½	920N	265.00	338.00
				11/4	х	11/4	920N	265.00	338.00
			_	1½	Х	11/4	920N	265.00	338.00
			_	1½	Х	1½	920N	265.00	338.00
2½	х	2½	х	1/2	Х	1/2	920N	232.00	296.50
			_	1/2	Х	3/4	920N	232.00	296.50
			_	1/2	х	1	920N	232.00	296.50
			_	1/2	х	11/4	920N	317.50	410.00
				1/2	х	1½	920N	317.50	435.50
			_	3/4	х	3/4	920N	232.00	296.50
			_	3/4	х	1	920N	232.00	296.50
			_	3/4	х	11/4	920N	317.50	410.00
			_	3/4	Х	1½	920N	317.50	435.50
			_	1	Х	1	920N	232.00	296.50
			_	1	х	11/4	920N	317.50	410.00
			_	1	х	1½	920N	317.50	410.00
			_	11/4	х	1	920N	317.50	+
			_	11/4	х	11/4	920N	317.50	410.00
			_	1½	х	1	920N	317.50	+
			_	1½	х	11/4	920N	317.50	410.00
			_	1½	х	1½	920N	317.50	338.00
3	х	3	х	1/2	х	1/2	920N	259.50	333.00
			_	1/2	х	3/4	920N	259.50	333.00
			_	1/2	х	1	920N	317.50	395.00
			_	1/2	х	1¼ §	920N	317.50	395.00
			_	1/2	х	1½ §	920N	317.50	395.00
			_	1/2	х	2 §	920N	366.50	452.50

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

#### 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.



<sup>‡</sup> Available grooved only.

<sup>§</sup> Requires  $\frac{1}{2} \times 3\frac{1}{4}$ " bolts when used in cross configuration.

<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

			minal inche				Style		CHANICAL-T Cross 'T" Gasket †
		Rur	ı x Br	anch A		В	Number	Painted	Galv.
3	х	3	х	3/4	х	3/4	920N	\$259.50	\$333.00
			_	3/4	х	1	920N	317.50	395.00
			_	3/4	х	11/4	920N	317.50	395.00
			_	3/4	х	1½	920N	317.50	395.00
			_	3/4	х	2	920N	366.50	452.50
			_	1	Х	1	920N	259.50	333.00
			_	1	х	11/4	920N	317.50	395.00
			_	1	х	1½	920N	317.50	395.00
			_	1	х	2	920N	366.50	452.50
			_	11/4	х	1¼ §	920N	317.50	395.00
			_	1½	х	1¼ §	920N	317.50	395.00
			_	1½	х	1½ §	920N	317.50	395.00
				2	х	1¼§	920N	366.50	412.50
				2	х	1½	920N	366.50	452.50
				2	х	2 §	920N	366.50	452.50
4	x	4	x	1/2	х	1/2	920N	317.50	411.50
				1/2	х	3/4	920N	317.50	411.50
			_	1/2	х	1	920N	317.50	411.50
				1/2	х	11⁄4	920N	384.00	481.50
			_	1/2	х	1½	920N	384.00	481.50
			_	1/2	Х	2	920N	411.50	484.00
			_	3/4	X	3/4	920N	317.50	411.50
			_	3/4	X	1	920N	317.50	411.50
			_	3/4	Х	11/4	920N	384.00	481.50
			_	3/4	х	1½	920N	384.00	481.50
			_	3/4	х	2	920N	411.50	484.00
			_	1	х	1	920N	317.50	411.50
			_	1	X	11/4	920N	384.00	484.00
			_	1	Х	1½	920N	411.50	481.50
			_	1	x	2	920N	411.50	484.00
			_	11⁄4	х	11/4	920N	384.00	481.50
			_	1½	x	11/4	920N	384.00	481.50
			_	1½	х	1½	920N	384.00	481.50
			_	2	х	11/4	920N	411.50	484.00
			_	2	х	1½	920N	411.50	484.00
			_	2	х	2	920N	411.50	484.00
			_	2½	х	21/2	920	411.50	521.50
			_	3	х	21/2	920	428.00	553.00
				3	х	3	920	428.00	553.00

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

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



<sup>‡</sup> Available grooved only.

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

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

			minal inche				Style		ANICAL-T Cross with ' Gasket †
		Run	ı x Br	anch					
				Α		В	Number	Painted	Galv.
5	х	5	х	1½	х	1½	920	\$470.00	\$594.50
				2	х	1½	920	494.00	594.50
			-	2	х	2	920	470.00	594.50
			-	2½	х	1½	920	494.00	628.50
			_	2½	х	2	920	494.00	628.50
			_	2½	х	2½	920	494.00	628.50
			-	3	Х	1½	920	529.00	676.00
			_	3	х	2	920	529.00	676.00
			_	3	х	2½	920	529.00	676.00
			-	3	х	3	920	529.00	676.00
6	х	6	х	11/4 ‡	х	11/4 ‡	920N	481.00	617.00
			-	1½	х	11/4 ‡	920N	481.00	617.00
			-	1½	х	1½	920N	481.00	617.00
				2	х	1½	920N	481.00	617.00
			_	2	х	2	920N	500.50	665.00
				21/2	х	21/2	920	515.50	665.00
				3	х	21/2	920	550.00	705.00
				3	х	3	920	550.00	705.00
				4	х	<b>2</b> ½	920	608.50	789.00
				4	х	3	920	608.50	789.00
				4	х	4	920	608.50	789.00
8	х	8	х	2	х	2	920	841.00	1059.50
			-	2½	х	2	920	841.00	1059.50
			-	2½	х	2½	920	841.00	1059.50
			_	3	х	<b>2</b> ½	920	884.00	1124.50
			_	3	х	3	920	884.00	1124.50
			_	4	х	21/2	920	915.00	1182.00
			-	4	х	3	920	915.00	1182.00
				4	х	4	920	915.00	1182.00

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



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

<sup>‡</sup> Available grooved only.

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

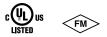
<sup>§</sup> Requires  $\frac{1}{2}$  x 3 $\frac{1}{4}$ " bolts when used in cross configuration.

### Outlet Tee

STYLE 922

Refer to publication 10.52





#### STYLE 922 - GRADE "E" EPDM TYPE A GASKET

Nomina inch		Approx. Wgt. Ea.		OUTLET-TEE ype A Gasket
			Price	Each
Run x E	Branch	lb	Painted	Plated
11/4 x	1/2	1.07	\$34.50	\$64.50
	3/4	1.17	34.50	64.50
	1	1.20	34.50	69.00
1½ x	1/2	1.15	34.50	64.50
	3/4	1.20	34.50	64.50
	1	1.42	34.50	70.00
2 x	1/2	1.30	34.50	70.00
	3/4	1.37	34.50	70.00
	1	1.50	38.50	78.00
2½ x	1/2	1.40	40.50	78.00
	3/4	1.50	40.50	78.00
	1	1.65	40.50	80.50

For FireLock<sup>™</sup> IGS<sup>™</sup> Groove Style 9202 Outlet Tee sizes 1½ x 1, 1½ x 1, 2 x 1, and 2½ x 1, refer to FireLock<sup>™</sup> IGS<sup>™</sup> Groove System Section in this book.

FireLock<sup>™</sup> IGS Grooved Outlet-T and Mechanical-T Outlet For FireLock™ IGS Groove Style 922 Outlet-T and Style 920N Mechanical-T Outlet, refer to FireLock™ IGS Groove System Section page 1-4 in this book.

### STYLE 922 AND STYLE 920N



\ ictaulic

### Strapless Outlet

**STYLE 923**Refer to publication 11.05



4 - 8'



10" and larger



#### STRAPLESS OUTLET - WITH GRADE "E" GASKET

	COMPLETE STRAPLESS OUTLET With "E" or "T" Gasket					
Nominal Size	NPT IPS Outlet					
inches	Approx. Wgt. Per Unit Price Ib Per Unit					
4 – 8 x ½	1.9	\$366.50				
4 – 8 x <sup>3</sup> / <sub>4</sub>	1.6	391.00				
10 and larger x ½	1.9	366.50				
10 and larger x ¾	1.6	391.00				

<sup>\*</sup> Available with Grade "T" Gasket. Contact Victaulic for details.

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



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### Grooved IPS Pipe Couplings

### Zero-Flex<sup>™</sup> Rigid Coupling

STYLE 07

(with Style 77 gasket) Refer to publication 06.02







### STYLE 07 – GRADE "E" OR "T" GASKET OR FLUSH-SEAL™ GASKET

	Ap W PIPE I		COUPLING COMPLETE † With Grade "E" or "T" Gasket Price Each		COUPLING COMPLETE † with Flush-Seal Grade "E" or "T" Gasket Price Each		SPARE PARTS Plated Bolt & Nut			
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.	No. *	Size §		§
1	1.315	1.6	\$124.00	\$155.50	\$174.50	\$208.50	2	3/8	Х	2
11/4	1.660	1.6	116.00	146.00	164.50	195.00	2	3/8	х	2
1½	1.900	1.6	124.00	155.50	174.50	208.50	2	3/8	х	2
2	2.375	2.3	158.50	196.50	207.50	246.00	2	1/2	х	2½
2½	2.875	2.6	179.00	226.00	247.00	289.00	2	1/2	х	2¾
3	3.500	3.0	208.00	262.50	261.50	319.00	2	1/2	х	2½
4	4.500	5.3	287.00	369.00	364.00	448.00	2	1/2	х	2¾
5	5.563	7.4	369.00	481.50	574.00	1009.00	2	5/8	Х	31/4
6	6.625	8.3	487.50	630.50	675.00	826.00	2	5/8	х	31/4
8	8.625	15.1	764.50	993.00	892.50	1116.00	2	3/4	х	41/4
10	10.750	23.5	1483.50	1979.00	1783.00	2262.50	2	7∕8	х	6½
12	12.750	28.2	1657.50	2218.00	2026.50	2606.00	2	7∕8	х	6½

#### 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.

### QuickVic<sup>™</sup> Flexible Coupling for Steel

STYLE 177N

Refer to publication 06.24







### STYLE 177N - GRADE "EHP" OR "T" GASKET

PI	PE	Approx. Wgt. Ea.	COUPLING ( With Grade "EH	SPARE PARTS	
inc	hes		Price	Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.	Grade "EHP" or "T" Gasket
2	2.375	3.3	\$137.00	\$179.00	\$107.00 NR
2½	2.875	3.8	159.00	220.00	116.00 NR
3	3.500	4.3	174.50	241.00	131.00 NR
4	4.500	7.4	252.00	353.00	174.50 NR
5	5.563	10.0	401.00	574.00	261.50 NR
6	6.625	12.8	446.50	638.00	290.50 NR
8	8.625	20.7	766.50	1137.00	349.50 NR

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

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

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

NR Non-returnable



 $<sup>\</sup>mbox{\ensuremath{^{\ast}}}$  Number of bolts equals number of segments supplied.

### Standard Coupling

STYLE 77

Refer to publication 06.04





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

	PE .	Approx. Wgt. Ea.	"T" G	LETE † de "E" or asket	With Flu Grade "E Gas	LETE † ush-Seal E" or "T" sket	SPARE PAR			
	hes		Price	Each	Price	Each	Plated			
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.	No.*	l	Size nche	-
3/4	1.050	1.1	\$91.50	\$120.50	\$139.00	\$171.50	2	3/8	х	2
1	1.315	1.2	91.50	120.50	139.00	171.50	2	3/8	х	2
11/4	1.660	2.0	117.50	155.50	171.50	210.00	2	1/2	х	2½
1½	1.900	2.1	128.00	165.50	178.50	220.00	2	1/2	х	2½
2	2.375	2.6	137.00	179.00	186.00	232.00	2	1/2	х	2½
2½	2.875	3.1	159.00	220.00	226.00	286.50	2	1/2	х	2¾
3	3.500	3.7	174.50	241.00	232.50	300.50	2	1/2	Х	2¾
3½	4.000	5.6	249.50	349.00	334.50	438.50	2	5/8	Х	31/4
4	4.500	6.7	252.00	353.00	335.00	438.50	2	5/8	х	31/4
5	5.563	10.6	378.00	541.00	581.00	754.00	2	3/4	Х	41⁄4
6	6.625	12.0	446.50	638.00	646.00	846.00	2	3/4	х	41⁄4
8	8.625	20.8	723.00	1072.50	869.50	1190.50	2	7∕8	х	5
10	10.750	27.8	1175.50	1682.00	1393.50	1872.00	2	1	х	6
12	12.750	31.1	1335.50	1909.50	1636.50	2152.50	2	1	х	6½

<sup>\*</sup> 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.

### Flexible Coupling

STYLE 75

Refer to publication 06.05







### STYLE 75 – GRADE "E" OR "T" GASKET OR FLUSH-SEAL™ GASKET

	PIPE Wg		COUPLING COMPLETE † With Grade "E" or "T" Gasket  Price Each		COUPLING ( With Flu Grade "E" o	SPARE PARTS Plated Bolt & Nut			
Nom. Size	Outside Dia.	lb	Painted Galv.		Painted	Galv.		Size § Inches	
1	1.315	1.3	\$92.00	\$113.00	\$143.00	\$168.00	3/8	Х	2
11/4	1.660	1.4	93.00	120.50	150.00	178.50	3/8	Х	2
1½	1.900	1.5	113.00	139.00	163.00	194.50	3/8	х	2
2	2.375	1.7	137.00	179.00	168.00	201.00	3/8	х	2
21/2	2.875	1.9	159.00	220.00	201.00	235.50	3/8	х	2
3	3.500	2.9	174.50	241.00	210.50	253.50	1/2	х	2¾
4	4.500	4.1	252.00	353.00	299.00	366.50	1/2	Х	2¾
5	5.563	5.8	378.00	541.00	506.50	602.50	5/8	Х	31/4
6	6.625	7.0	446.50	638.00	559.00	679.00	5/8	Х	31/4
8	8.625	12.4	723.00	1072.50	928.50	1111.00	3/4	х	41⁄4

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

- $\ \, + \,\, {\sf Surcharge} \,\, {\sf for} \,\, {\sf couplings} \,\, {\sf supplied} \,\, {\sf without} \,\, {\sf gasket}. \,\, {\sf Contact} \,\, {\sf Victaulic} \,\, {\sf for} \,\, {\sf pricing}.$
- § Metric thread size bolts available. Contact Victaulic.

**NOTE:** See Spare Parts Section for spare part prices.



### **Reducing Coupling**

### **STYLE 750**

Refer to publication 06.08







#### STYLE 750 - GRADE "E" OR "T" GASKET

	PIPE		Approx. Wgt. Ea.		COMPLETE † " or "T" Gasket	1 -	PAR ART	_
Non	ninal	Size		Price	Each	Plate	d B Nut	olt &
i	nche	s	lb	Painted	Galv.		Size nche	-
2	х	1	2.0	\$222.00	\$267.00	3/8	Х	2
		1½	2.0	180.00	217.00	3/8	х	2
21/2	х	2	2.9	232.00	289.00	3/8	х	2
3	х	2	4.6	262.50	332.00	1/2	х	23/4
		21/2	4.1	229.00	289.00	1/2	х	2¾
4	х	2	8.8	414.00	519.50	5/8	х	31/4
		21/2	8.3	371.00	487.50	5/8	Х	31/4
		3	6.4	349.00	449.00	5/8	Х	31/4
5	х	4	10.8	466.00	609.50	3/4	Х	41/4
6	х	4	16.1	700.50	880.50	3/4	Х	41⁄4
		5	12.6	615.50	796.00	3/4	х	41⁄4
8	х	6	22.3	1044.50	1321.00	7∕8	х	5
10	х	8	32.3	1338.00	1694.50	1	х	6

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

#### 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.

4-4 Victaulic°

<sup>†</sup> Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

<sup>§</sup> Metric thread size bolts available. Contact Victaulic.

### Lubricant



LUBRICANT	Price Each
PACK With 12 Tubes – 4 Fluid Ounces/120 ml Each	\$657.00 NR
CONTAINER One Quart – 32 Fluid Ounces/960 ml Each	288.00 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	Number of Gaskets		Size of	Number of Gaskets		Size of	Number of Gaskets		
Gasket inches	Per Tube	Per Quart	Gasket inches	Per Tube	Per Quart	Gasket inches	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	

### Gaskets

#### GASKETS FOR STYLES 07, 75, 77 COUPLINGS

Nom. Size	Standard	l Gaskets	Special Gaskets
inches	Grade "E" EPDM or Grade "T" Nitrile	Flush-Seal Grade "E" or "T" *	Flush-Seal "L" Silicone *
3/4	\$67.50	\$67.50	\$226.50
1	67.50 NR	67.50	226.50
11/4	70.50 NR	70.50	323.50
1½	75.50 NR	75.50	337.50
2	75.50	75.50 NR	210.00
2½	87.50	87.50 NR	243.00
3	93.00	93.00 NR	262.00
3½	116.00	116.00	_
4	116.00	116.00 NR	379.00
4½	149.50	_	+
5	149.50 NR	149.50	740.50
6	160.00	160.00 NR	811.00 NR
8	217.50	217.50 NR	905.00 NR
10	271.50	271.50 NR	1175.50 NR
12	316.00	316.00 NR	2073.50 NR

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



 $<sup>^{\</sup>mbox{\scriptsize NR}}$  Non-returnable

 $<sup>+ \ \, {\</sup>sf Quoted\ on\ application.}\ \, {\sf Contact\ Victaulic\ for\ pricing\ and\ availability}.$ 

### Gaskets

### NOTE:

For pricing couplings complete with any special gaskets - take the standard coupling price with Grade "E" or "T" gasket complete (Victaulic Main Price List), subtract the standard gasket price, then add on the price of the special gasket. 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

No	m. S	ize	Price Each
i	nche	S	Grade "E" or "T"
2	х	1	\$70.50
		1½	70.50 NR
21/2	х	2	91.50 NR
3	х	2	102.00
	_	21/2	102.00
4	х	2	117.50
		<b>2</b> ½	120.00
		3	123.00 NR
5	х	4	142.50 NR
6	х	4	160.50
		5	174.50 NR
8	х	6	194.50 NR
10	х	8	232.50

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

### Metal Liners

#### STYLES 77 AND 75 COUPLINGS

(Type 304 Stainless Steel)

#### STYLES 77 AND 75 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.

### Plated Trackhead Bolts and Nuts





#### PLATED TRACKHEAD BOLTS AND NUTS

Bolt a	Bolt and Nut Size																
i	inche	s	Price Each														
3/8	3/8 x 2		\$35.00 NR														
1/2	х	21/2	39.00 NR														
	_	23/4	39.00 NR														
	_	3	39.00														
	_	31/4	39.00														
5/8	х	23/4	43.50														
	_	31/4	43.50 NR														
	_	3½	45.50 NR														
					-	-		_					-	-	_	4	57.00
	_	5	70.50														
3/4	х	41/4	50.50 NR														
	_	5	66.00 NR														
7/8	х	5	87.00 NR														
	-	5½	92.50 NR														
	_	6½	107.00 NR														

Bolt a	nd N	ut Size	
inches			Price Each
1	х	3½	\$93.00 NR
		5	87.50
		5½	107.00 NR
	_	6	107.00 NR
	_	6½	113.00 NR
11/8	х	4	143.00 NR
		5½	143.00 NR
11/4	х	3½	412.50
		5½	412.50
13/8	х	5¾	477.50
1½	х	41/2	455.00
		5¾	512.50
13/4	Х	6	893.50
11/8	х	6	1182.00

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



NR Non-returnable

<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

NR Non-returnable

### 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	\$125.00
Box of 6	RW75-100-KIT	675.50

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

- \* Each box contains 6 Go-No-Go Tapes.
- # Tool discount applies.

### GDC-FP



Model	Part Number	Purchase Price
GDC-FP Go/No-Go pocket-sized IGS groove diameter cables for 1" carbon steel pipe	R036-210-MCH	\$44.50

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 - 221/2° ELBOW OR 111/4° ELBOW

Nom. Size	22½° Elbow No. 12				11¼° Elbow No. 13			
	Approx.		Price	Each	Approx.		Price	Each
inches	Wgt. Ea. Ib	C - E inches	Painted	Galv.	Wgt. Ea. lb	C - E inches	Painted	Galv.
1	0.6 ‡	3.25	\$990.50	\$1022.50	0.3 (sw)	1.38	\$397.00	+
11/4	0.8	1.75	174.00	220.00	0.5	1.38	174.00	\$220.00
1½	0.8	1.75	174.00	220.00	0.5	1.38	174.00	220.00
2	1.4 ‡	3.75	174.00	220.00	1.0	1.38	174.00	220.00
21/2	2.3 ‡	4.00	174.00	220.00	1.5	1.50	174.00	220.00
3	3.1 ‡	4.50	249.50	311.50	2.1	1.50	249.50	308.50
31/2	4.0 (sw)	2.50	577.50	770.00	2.7 (sw)	1.75	577.50	681.00
4	5.6	2.88	328.00	424.50	3.6	1.75	304.00	402.00
5	7.8 (sw)	2.88	995.50	1199.00	5.0 (sw)	2.00	995.50	1170.00
6	12.2 ‡	6.25	912.00	1159.50	7.0	2.00	912.00	1100.00
8	20.0 ‡	7.75	1894.00	2352.50	10.1	2.00	1620.00	1923.00
10	30.0	4.38	2498.00	3243.00	11.8	2.13	2333.50	2783.50
12	40.0	4.88	3374.50	4184.00	29.3	2.25	3374.50	4086.00

### 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.

‡ Gooseneck design.

### Long Radius -1½ D Elbows

Refer to publication 07.01



No. 100







#### 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 *			10 *
	Approx.		Price	Each	Approx.		Price	Each
inches	Wgt. Ea. Ib	C - E inches	Painted	Galv.	Wgt. Ea. lb	C - E inches	Painted	Galv.
2	2.5	4.38	\$358.50	\$469.50	1.8	2.75	\$311.50	\$393.00
21/2	3.4	5.13	448.00	513.00	2.8	3.00	987.00	1110.00
3	6.0	5.88	358.50	469.50	4.9	3.38	311.50	393.00
4	12.3	7.50	531.00	709.50	7.3	4.00	378.00	500.50
5	18.0	9.25	2678.50	3071.00	14.8 (sw)	4.88	2489.50	2732.50
6	30.4	10.75	1535.00	2014.50	17.4	5.50	1101.00	1411.50
8	66.0	14.25	3663.50	4682.50	36.0	7.25	1913.00	2486.50
10	107.0	15.00	4212.00	5265.50	57.0	6.25	2582.00	3227.50
12	156.0	18.00	4635.00	5792.50	90.0	7.50	3487.00	4358.50

### 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.

### Tee

Refer to publication 07.01



No. 29M





#### TEE WITH THREADED BRANCH

Nom. Size	Approx. Wgt. Ea.	Tee with Male Threaded Branch No. 29M		
		Price	Each	
inches	lb	Painted	Galv.	
3/4	0.6	\$625.50	\$701.50	
1	1.0	512.00	600.50	
11⁄4	1.5	512.00	600.50	
1½	2.0	796.00	936.50	
2	3.0	512.00	600.50	
31/2	7.9 (sw)	+	+	
4	11.3	1053.50	1447.00	
5	17.8	3020.00	+	
6	25.7	2697.00	3174.00	
8	47.6	+	+	
10	99.0	+	+	
12	133.0	+	+	

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

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

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

### Cross and Wye

Refer to publication 07.01



No. 35



No. 33





#### CROSS AND WYE - STEEL CROSS OR STEEL 90 TRUE Y

Nom. Size		Steel Cross No. 35		Steel 90 True Wye No. 33			
	Approx.	Price	Each	Approx.	Price	Each	
inches	Wgt. Ea. lb	Painted	Galv.	Wgt. Ea. Ib	Painted	Galv.	
3/4	0.9	+	+	0.7	+	+	
1	1.3	\$589.00	\$679.00	1.1	\$900.00	+	
11⁄4	2.1	706.00	822.50	1.5	900.00	+	
11/2	2.5	761.50	882.00	1.8	900.00	\$1070.00	
2	3.8	435.50	519.00	2.5	900.00	1070.00	
21/2	6.1	435.50	519.00	4.3	900.00	1070.00	
3	10.5	773.50	944.50	6.1	1074.00	1276.50	
31/2	11.5	1549.50	1846.50	9.6	+	+	
4	15.8	1278.50	1573.00	9.8	1407.50	1689.50	
41/2	18.5	+	+	_	_	_	
5	20.0	2604.50	3137.50	15.0	2011.50	2414.50	
6	28.0	3339.50	4054.00	22.3	2481.50	3022.50	
8	48.0	4398.50	5442.00	36.0	3572.00	4388.50	
10	121.5	7214.50	8924.50	69.9	5930.00	7263.50	
12	110.0	10411.00	12968.50	80.0	6549.50	8282.00	

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. 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			Price Per Ler	ngth – inches		
inches	3	4	6	8	10	12
3/4	+	\$98.50	+	+	+	+
1	\$98.50	98.50	\$153.00	+	+	+
11/4	98.50	98.50	153.00	+	+	+
1½	98.50	98.50	153.00	\$175.50	\$202.00	\$231.00
2	98.50	98.50	153.00	175.50	202.00	231.00
2½	113.00	113.00	203.00	203.00	237.50	269.00
3	137.00	137.00	219.00	262.00	306.00	347.50
4	221.00	221.00*	221.00	360.50	424.50	487.50
5	451.50*	451.50*	451.50	627.50	773.50	889.00
6	578.00	578.00*	578.00*	746.00	866.50	983.50
8	647.00*	647.00*	647.00*	859.00	1179.50	1322.50
10	835.00*	835.00*	841.00*	905.00	1393.50	1657.50
12	1133.50*	1133.50*	1069.50*	1133.50	1763.50	2099.50

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.

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

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 1/2" hole cut to receive Style 923 Strapless Outlet or Style 924 Thermometer Outlet add **\$214.50** 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 noncancellable and non-returnable.

- \* These sizes available only in No. 42 grooved x beveled and No. 43 grooved x grooved.
- + Quoted on application. Contact Victaulic for pricing and availability.

### Female Threaded Adapter

Refer to publication 07.01



No. 80

#### **FEMALE THREADED ADAPTER**

Nom. Size	Approx. Wgt. Each		80 Each
inches	lb	Painted	Galv.
3/4	1.0	\$811.00	\$897.00
1	1.0	868.50	931.50
11/4	1.5 (sw)	461.00	515.50
1½	1.5 (sw)	595.00	634.50
2	1.4	284.00	332.00
21/2	1.5	284.00	332.00
3	2.9	328.00	400.50
4	4.5	499.50	626.50

#### 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.

### Adapter Elbows

Refer to publication 07.01







No. 19





ADAPTER ELBOWS - 90° ADAPTER ELBOW OR 45° ADAPTER ELBOW

Nom. Size	90° A	dapter Elbow N	lo. 18	45° Adapter Elbow No. 19			
	Approx.	Price	Each	Approx.	Price Each		
inches	Wgt. Ea. lb	Painted	Galv.	Wgt. Ea. Ib	Painted	Galv.	
3/4	0.5	\$406.50	\$431.50	0.5	\$414.00	\$438.50	
1	0.5	274.00	337.50	0.6	_	-	
11/4	0.9	306.00	337.50	0.6	_	-	
1½	1.1	388.50	450.50	0.9	448.00	477.00	
2	2.5	274.00	337.50	1.9	_	-	
2½	3.0	472.00	515.50	2.3	461.00	475.00	
3	5.8	438.50	535.50	5.0	782.50	840.00	
6	17.6	1346.50	1701.50	12.7	1637.50	1819.50	

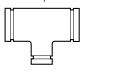
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

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



### Reducing Tee

Refer to publication 07.01







#### REDUCING TEE

		Size			Reducing Tee No. 25						
		inches	S		Approx.	Price	Each				
	Rι	ın x Bra	anch		Wgt. Each lb	Painted	Galv.				
1	x	1	х	¾ (sw)	1.0	\$416.00	\$488.50				
11/4	х	11/4	х	1 (sw)	1.3	431.00	488.50				
1½	x	1½	х	¾ (sw)	1.5	431.00	598.50				
				1 (sw)	1.5	598.50	616.00				
				1¼ (sw)	1.7	453.50	502.00				
2	x	2	x	3/4	2.5	564.50	663.50				
				1	2.7	515.50	602.50				
				1¼ (sw)	1.8	642.50	674.50				
				1½	3.0	515.50	612.50				
21/2	x	21/2	X	¾ (sw)	3.9	693.50	752.00				
				1	3.8	515.50	602.50				
				11⁄4	4.2	775.00	912.00				
				1½	3.9	515.50	612.50				
				2	4.5	515.50	612.50				
3	x	3	X	¾ (sw)	5.7	798.50	832.50				
				1	6.1	455.00	579.50				
				11/4	8.0	637.50	841.50				
				1½	6.5	455.00	586.00				
				2	6.2	455.00	586.00				
				2½	6.6	455.00	586.00				
4	x	4	X	¾ (sw)	8.0	1021.00	1089.00				
				1	7.8	612.50	763.00				
				1¼ (sw)	9.6	1199.00	1397.00				
				1½	10.2	612.50	763.00				
				2	11.2	612.50	800.50				
				2½	11.4	612.50	800.50				
				3	11.6	612.50	800.50				
5	x	5	X	1 (sw)	14.0	1344.00	1652.00				
				1½ (sw)	14.3	1705.50	1846.50				
				2 (sw)	14.5	1477.50	1825.00				
				2½	15.2	1204.50	1515.50				
				3	16.6	1204.50	1515.50				
				4	16.7	1303.50	1646.50				
6	х	6	X	1 (sw)	23.0	1620.00	1985.00				
				1½ (sw)	24.0	1673.50	2290.50				
				2	21.6	1434.50	1883.00				
				2½	21.4	1434.50	1883.00				
				3	26.5	1434.50	1883.00				
				4	25.0	1434.50	1883.00				
				5	23.2	1434.50	1894.00				
8	X	8	X	1½ (sw)	33.0	2066.50	2513.00				
				2 (sw)	33.5	2066.50	2607.50				
							_	2½ (sw)	39.0	2066.50	2607.50
				3	33.6	2225.50	2657.50				

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.



		Size				Reducing Tee No. 25	
		inche	s		Approx.	Price	Each
	Ru	ın x Bra	anch		Wgt. Each lb	Painted	Galv.
8	x	8	х	4	41.8	\$2984.00	\$3855.00
				5 (sw)	34.0	2984.00	3881.50
				6	42.3	2984.00	3897.50
10	х	10	х	1½ (sw)	62.0	2990.00	3917.00
				2 (sw)	62.0	3038.00	3917.00
				2½ (sw)	62.4	3086.00	3917.00
			3 (sw)	60.0	3133.50	3949.00	
				4	61.0	3182.00	3977.00
				5 (sw)	52.0	3229.50	4037.00
				6	59.0	3277.50	4096.50
				8	64.7	3324.00	4156.00
12	х	12	2 x	1 (sw)	77.0	3330.00	4169.50
					2 (sw)	80.0	3362.50
				2½ (sw)	78.0	3397.00	4194.00
				3 (sw)	82.0	3431.00	4208.00
				4 (sw)	80.0	3466.50	4220.50
				5 (sw)	75.0	3500.00	4234.50
				6 (sw)	75.0	3534.50	4247.00
				8	80.0	3944.00	4738.00
				10 (sw)	84.0	4164.50	5032.00

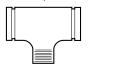
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

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



### Reducing Tee with Threaded Branch

Refer to publication 07.01









#### REDUCING TEE WITH THREADED BRANCH

		Size			Reducing	Tee No. 29T with Thread	led Branch
		inche	S		Approx. Wgt. Each	Price	Each
	Rι	ın x Bra	anch		lb	Painted	Galv.
1	х	1	х	3/4	1.0 (sw)	+	+
11/4	х	11/4	х	1	1.3 (sw)	+	+
1½	х	1½	х	3/4	1.5 (sw)	+	+
				1	1.5 (sw)	+	+
			_	11/4	1.7 (sw)	+	+
2	х	2	х	3/4	2.5	\$596.00	\$700.50
				1	2.7	544.50	637.50
			_	11/4	2.9 (sw)	912.50	975.50
			_	1½	3.0	544.50	646.00
21/2	х	21/2	х	3/4	3.5 (sw)	1065.50	1099.00
			_	1	3.8	544.50	637.50
			_	11/4	3.8	1183.50	1216.00
			_	1½	3.9	544.50	646.00
			_	2	4.5	544.50	651.50
3	х	3	х	3/4	5.9 (sw)	994.50	1055.50
			_	1	6.1	544.50	680.00
			_	11/4	6.3	1335.50	1419.50
				1½	6.5	544.50	682.50
				2	6.2	544.50	682.50
				2½	6.4	1304.50	1412.00
4	x	4	х	3/4	7.2 (sw)	1440.50	1775.00
				1	7.8	680.00	835.00
			_	11/4	8.5 (sw)	1391.50	1499.00
			_	1½	9.2	680.00	849.50
			_	2	11.2	680.00	849.50
			_	2½	11.4	680.00	874.00
				3	11.6	680.00	877.50
5	x	5	<b>x</b> _	2	14.5 (sw)	1448.00	1578.00
			_	21/2	15.2	1301.50	1648.00
			_	3	16.6 (sw)	1204.50	1515.50
				4	16.7 (sw)	1301.50	1775.00
6	x	6	x	1	23.0 (sw)	1973.00	2293.00
			_	1½	25.0 (sw)	1746.50	2197.00
			_	2	21.6	1689.00	2102.50
			_	2½	21.4	1689.00	2102.50
				3	26.5	1689.00	2102.50
				4	25.0 (sw)	2133.00	2293.00
				5	23.2 (sw)	1689.00	2102.50
8	X	8	<b>x</b> _	2	33.5 (sw)	2066.50	2848.50
			_	3	33.6 (sw)	2848.50	3692.50
			_	4	41.8 (sw)	2984.00	3855.00
			_	5	34.0 (sw)	2984.00	3878.50
				6	42.3 (sw)	3301.50	4532.50

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

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

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

 $+ \ \, {\sf Quoted\ on\ application.}\ \, {\sf Contact\ Victaulic\ for\ pricing\ and\ availability}.$ 



### Reducing Tee with Threaded Branch

Refer to publication 07.01









#### REDUCING TEE WITH THREADED BRANCH

		Size			Reducing Tee	No. 29T with Threaded	d Branch (sw)
		inche	S		Approx. Wgt. Each	Price	Each
	Ru	n x Bra	anch		lb	Painted	Galv.
10	х	10	x	2	62.0	\$3459.50	\$5052.50
				3	60.0	3459.50	4291.00
				4	61.0	3619.00	4624.50
				5	52.0	3182.00	4721.00
				6	59.0	3698.50	4782.50
				8	64.7	4986.00	5574.00
12	х	12	х	3	80.0	4657.50	6013.00
				4	82.0	4991.00	6409.50
				5	75.0	5275.50	6851.50
				6	75.0	5339.50	6915.00
			_	8	80.0	5489.00	7076.00
				10	84.0	5745.00	7087.50

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

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

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



### Reducers

Refer to publication 07.01



No. 50



No. 51





#### REDUCERS - CONCENTRIC OR ECCENTRIC \*

	Size		Conce	ntric Reducer	No. 50	Eccer	tric Reducer N	lo. 51
			Approx.	Price	Each	Approx.	Price	Each
i	inche	s	Wgt. Ea. Ib	Painted	Galv.	Wgt. Ea. Ib	Painted	Galv.
11/4	х	3/4	1.9	\$706.00	\$775.00	3.2	+	+
	_	1	1.9	740.00	813.00	3.2	+	+
1½	х	3/4	1.4	831.50	897.50	4.5	+	+
	_	1	0.8	186.50	219.00	4.5 (sw)	\$720.50	\$912.50
	_	11/4	1.0	186.50	219.00	4.5	762.50	953.00
2	х	3/4	0.9	186.50	219.00	2.0 (sw)	859.00	+
	_	1	0.7	186.50	219.00	2.3 (sw)	859.00	963.50
	_	11/4	1.2	203.00	238.50	4.6 (sw)	938.50	+
	_	1½	1.0	186.50	219.00	1.1	194.50	230.00
21/2	х	3/4	1.3	1445.00	1559.00	3.3	2169.50	2444.00
	_	1	1.1	252.50	289.50	3.5	2020.50	2236.00
	_	11/4	3.3	186.50	219.00	1.4	208.00	239.00
	_	1½	3.6	186.50	219.00	3.7 (sw)	937.50	1070.00
	_	2	3.9	186.50	219.00	4.3	385.00	521.50
3	х	3/4	1.5	1453.00	1625.00	4.5	+	+
	_	1	1.3	203.00	247.00	4.8 (sw)	2167.00	2385.50
	_	11/4	1.4	323.50	371.50	4.8	1963.00	+
		1½	5.1	224.00	271.50	5.1 (sw)	1081.00	1262.50
		2	1.6	165.50	201.50	6.0	439.50	598.50
	_	2½	1.8	224.00	269.50	7.0	439.50	612.50
31/2	х	3	2.0	238.00	286.50	7.0 (sw)	2380.50	+
4	х	1	3.0	246.00	300.50	6.5 (sw)	4384.00	+
		11⁄4	4.6	1857.00	2081.50	-	-	_
		1½	2.6 (sw)	337.50	445.50	8.1 (sw)	2654.00	2866.00
		2	2.4	219.00	268.00	3.3	534.50	744.50
		2½	2.7	269.50	327.00	3.4	534.50	744.50
		3	3.2	269.50	327.00	3.5	534.50	744.50
		3½	2.9	269.50	327.00	8.0 (sw)	3711.50	+
5	x	2	9.0 (sw)	2610.50	2884.00	5.2 (sw)	2927.00	+
		2½	4.3	544.50	662.50	10.8 (sw)	2493.00	+
	_	3	5.0	311.50	385.00	11.1 (sw)	2411.00	2686.50
		4	4.3	370.50	462.00	12.0	724.00	1021.00
6	<b>x</b> _	1	5.0	488.50	609.00	14.5 (sw)	4539.50	4931.00
	_	1½	5.5	+	+	+	4401.50	+
		2	6.6	488.50	609.00	14.5 (sw)	4144.00	4511.00
		<b>2</b> ½	6.4	544.50	667.50	14.2 (sw)	4931.00	5367.50
		3	6.4	488.50	609.00	15.0	960.50	1346.50
		4	6.5	429.50	553.00	17.0	842.50	1234.50
		5	6.4	630.50	780.00	17.0	1010.00	1429.00
8	х	3	9.3	868.50	1081.00	22.0 (sw)	4810.00	5238.00
		4	10.4	868.50	1087.00	23.0 (sw)	4207.50	4799.00
		5	11.6	868.50	1092.50	23.0 (sw)	4207.50	4799.00
		6	11.9	1100.50	1378.50	24.0	1696.50	2306.50

 ${\bf NOTE: ltems\ listed\ in\ shaded\ areas\ are\ non-cancellable\ and\ non-returnable.}$ 



<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

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

	Size	:	Conce	ntric Reducer	No. 50	Eccentric Reducer No. 51			
	inches		Approx.	Price	Each	Approx.	Price	Each	
			Wgt. Ea. Ib	Painted	Galv.	Wgt. Ea. Ib	Painted	Galv.	
10	х	4	19.7	\$1972.00	\$2429.50	32.0 (sw)	\$7425.50	\$8904.00	
		5	33.0	4337.00	4948.00	34.6	6993.50	8229.50	
		6	20.0	2159.00	2689.50	36.9 (sw)	5275.50	6253.00	
		8	22.0	2159.00	2734.50	21.6	4468.00	5553.50	
12	х	4	44.0 (sw)	9433.50	11226.00	48.0 (sw)	7798.00	9173.00	
		6	24.6	2573.00	3178.00	50.0 (sw)	7045.50	8485.50	
		8	52.0	3856.50	4553.00	53.5 (sw)	6868.00	8216.00	
		10	39.0	3856.50	4773.50	57.0 (sw)	6149.00	7291.50	

#### 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.

### Reducer - Male Threaded Small End

Refer to publication 07.01



No. 52





### REDUCER - MALE THREADED SMALL END

	lomin Size		Approx. Wgt. Ea.	Price	Each
	inche: t x Oı		lb	Painted	Galv.
1½	х	1	0.8	\$194.50	\$238.00
	_	11/4	0.9	203.00	238.50
2	х	3/4	0.9	194.50	238.00
	_	1	0.7	194.50	238.00
	_	11/4	1.2	194.50	238.00
	_	1½	1.0	194.50	238.00
<b>2</b> ½	х	1	1.1	261.50	299.50
	_	11/4	1.2	274.00	335.50
		1½	1.3	286.50	335.50
		2	1.4	194.50	238.00
3	х	3/4	1.5 (sw)	1368.50	1456.00
	_ _ _	1	1.3	210.50	253.50
		1½	1.5	238.00	284.00
	_	2	1.5	238.00	284.00
	_	21/2	2.4	286.50	335.50
4	х	1	2.3	270.50	327.00
		1½	2.7	628.00	820.50
		2	2.6	288.00	343.50
	_	21/2	2.6	289.00	353.50
		3	2.5	353.00	415.50
5	х	4	4.5	1981.00	2154.00
6	х	1	5.5	544.50	667.50
	_	2	5.7	544.50	667.50
	_	21/2	5.8	544.50	667.50
		3	5.8	544.50	667.50
		4	6.5 (sw)	3250.00	3599.50
	_	5	2.0 (sw)	5072.50	+

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

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

 $\label{thm:contact} \mbox{Available with British Standard Pipe Threads (BSPT)}. \mbox{ Contact Victaulic for details}.$ 

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



4-18 Victaulic

# VicFlex<sup>TM</sup> Flexible Sprinkler Fitting Systems







### VicFlex<sup>™</sup> Sprinkler Fitting Systems

### Series AH2-CC Hose

Refer to publication 10.85



Braided AH2-CC Hose





	Size		Approx. Wgt. Ea.	Painted Co	oupling	Galv. Coupling		
	inches	5	lb	Part No.	Price Each	Part No.	Price Each	Sold Only in Box Quantities of
31	х	1/2	3.3	A31HAQBP2C	\$143.00 NR	A31HAQBG2C	\$159.50	10
		3/4	3.3	A31TAQBP2C	143.00 NR	A31TAQBG2C	159.50	10
36	х	1/2	3.6	A36HAQBP2C	150.00 NR	A36HAQBG2C	165.50	10
		3/4	3.6	A36TAQBP2C	150.00 NR	A36TAQBG2C	165.50	10
48	х	1/2	4.3	A48HAQBP2C	156.00 NR	A48HAQBG2C	172.50	10
		3/4	4.3	A48TAQBP2C	156.00 NR	A48TAQBG2C	172.50	10
60	х	1/2	5.0	A60HAQBP2C	173.00 NR	A60HAQBG2C	189.00	10
		3/4	5.0	A60TAQBP2C	173.00 NR	A60TAQBG2C	189.00	10
72	х	1/2	5.7	A72HAQBP2C	189.00 NR	A72HAQBG2C	204.00	10
	_	3/4	5.7	A72TAQBP2C	189.00 NR	A72TAQBG2C	204.00	10

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

### Series AH2-CC-300 Hose

### UL Listed and FM Approved up to 300 psi

Refer to publication 10.84



Braided AH2-300-CC Hose





	Size		Approx. Wgt. Ea.	Victaulic		Sold Only in Box
	inche	s	lb	Part No.	Price Each	Quantities of
31	х	1/2	2.8	A31HAQB30C	\$174.00	10
		3/4	2.8	A31TAQB30C	174.00	10
36	х	1/2	3.1	A36HAQB30C	181.50	10
		3/4	3.1	A36TAQB30C	181.50	10
48	х	1/2	3.8	A48HAQB30C	187.50	10
		3/4	3.8	A48TAQB30C	187.50	10
60	х	1/2	4.5	A60HAQB30C	206.50	10
		3/4	4.5	A60TAQB30C	206.50	10
72	х	1/2	5.2	A72HAQB30C	223.50	10
		3/4	5.2	A72TAQB30C	223.50	10

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



NR Non-returnable

### VicFlex<sup>™</sup> Sprinkler Fitting Systems

### Series AH2 Hose

Refer to publication 10.85



Size			Approx. Wgt. Ea.	orox. Wgt. Ea. Victaulic		Sold Only in Box
inches			lb	Part No.	Price Each	Quantities of
31	х	1/2	2.8	A31HAQFBA2	\$129.50 NR	10
		3/4	2.8	A31TAQFBA2	129.50 NR	10
36	х	1/2	3.1	A36HAQFBA2	137.00 NR	10
		3/4	3.1	A36TAQFBA2	137.00 NR	10
48	х	1/2	3.8	A48HAQFBA2	143.50 NR	10
		3/4	3.8	A48TAQFBA2	143.50 NR	10
60	х	1/2	4.5	A60HAQFBA2	161.50 NR	10
		3/4	4.5	A60TAQFBA2	161.50 NR	10
72	х	1/2	5.2	A72HAQFBA2	176.50 NR	10
		3/4	5.2	A72TAQFBA2	176.50 NR	10

NR Non-returnable





### Series AH2-300 Hose

FM Approved up to 300 psi



Braided	AH2-300	Hose
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<b>⟨FM</b> ⟩
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	Size		Approx. Wgt. Ea.	Victaulic		Sold Only in Box
	inche	S	lb	Part No.	Price Each	Quantities of
31	х	1/2	2.8	A31HAQB300	\$142.50	10
		3/4	2.8	A31TAQB300	142.50	10
36	х	1/2	3.1	A36HAQB300	149.50	10
		3/4	3.1	A36TAQB300	149.50	10
48	х	1/2	3.8	A48HAQB300	155.50 NR	10
		3/4	3.8	A48TAQB300	155.50	10
60	х	1/2	4.5	A60HAQB300	173.50 NR	10
		3/4	4.5	A60TAQB300	173.50	10
72	х	1/2	5.2	A72HAQB300	190.00	10
		3/4	5.2	A72TAQB300	190.00	10

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

### Series AH2-C2C Hose

Refer to publication 10.88



Braided	AH2-C2C	Hose





	Size		Approx. Wgt. Ea.	Victaulic Part No. Price Each		Sold Only in Box Quantities of
	inche	s	lb		Price Each	
31	х		3.3	A310AQBH2C	\$167.00	10
36	х		3.6	A360AQBH2C	172.00	10
48	х	1	4.3	A480AQBH2C	185.50	10
60	х		5.0	A600AQBH2C	205.00	10
72	x		5.7	A720AQBH2C	226.00	10

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



NR Non-returnable

#### Series AH1-CC Hose

Refer to publication 10.95



Size		Approx. Wgt. Ea.	Painted Coupling		Galv. Coupling			
	inches		lb	Victaulic Part No.	Price Each	Victaulic Part No.	Price Each	Sold in Box Quantities of
31	х	1/2	2.9	A31HAQBP1C	\$111.50 NR	A31HAQBG1C	\$128.00	10
		3/4	2.9	A31TAQBP1C	111.50 NR	A31TAQBG1C	128.00	10
36	х	1/2	3.1	A36HAQBP1C	118.00 NR	A36HAQBG1C	134.00	10
		3/4	3.1	A36TAQBP1C	118.00 NR	A36TAQBG1C	134.00	10
48	х	1/2	3.6	A48HAQBP1C	125.00 NR	A48HAQBG1C	141.50	10
		3/4	3.6	A48TAQBP1C	125.00 NR	A48TAQBG1C	141.50	10
60	х	1/2	4.1	A60HAQBP1C	141.50 NR	A60HAQBG1C	156.00	10
		3/4	4.1	A60TAQBP1C	141.50 NR	A60TAQBG1C	156.00	10
72	х	1/2	4.6	A72HAQBP1C	156.00 NR	A72HAQBG1C	173.00	10
		3/4	4.6	A72TAQBP1C	156.00 NR	A72TAQBG1C	173.00	10

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

NR Non-returnable





#### Series AH1 Hose

Refer to publication 10.95



Braided AH1 Hose



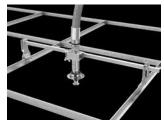


	Size		Approx. Wgt. Ea.	Victaulic		Sold Only in Box
	inches		lb	Part No.	Price Each	Quantities of
31	х	1/2	2.4	A31HAQBBA1	\$96.50 NR	10
		3/4	2.4	A31TAQBBA1	96.50 NR	10
36	х	1/2	2.6	A36HAQBBA1	102.50 NR	10
		3/4	2.6	A36TAQBBA1	102.50 NR	10
48	х	1/2	3.1	A48HAQBBA1	110.50 NR	10
		3/4	3.1	A48TAQBBA1	110.50 NR	10
60	х	1/2	3.6	A60HAQBBA1	128.00 NR	10
		3/4	3.6	A60TAQBBA1	128.00 NR	10
72	х	1/2	4.1	A72HAQBBA1	143.50 NR	10
		3/4	4.1	A72TAQBBA1	143.50 NR	10

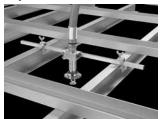
NR Non-returnable



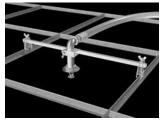
#### VicFlex<sup>™</sup> Brackets



Style AB2 Bracket



Style AB5 Bracket



Style AB11 Bracket



Style AB12 Bracket

Brackets	Size	Approx. Wgt. Ea.	Victaulic	Price	Sold Only in Box
Description	inches	lb	Part No.	Each	Quantities of
Style AB2	24	1.8	A240AB200N	\$34.50 NR	10
For suspended and hard-lid ceilings – Over/ Under Center Bracket allows for installation and vertical adjustment from above or below the ceiling surface (Includes all previous Style AB1 features)	48	2.7	A480AB200N	44.50 NR	10
Style AB3					
Surface mount applications, wood, metal and block walls	-	0.3	A000AQFINB	16.00 NR	10
Style AB4	24	1.5	A240AB400N	44.50 NR	10
For hard-lid ceilings with hat furring channel grid systems – Over/Under Center Bracket allows for installation and vertical adjustment from above or below the ceiling surface	48	2.2	A480AB400N	57.00 NR	10
Style AB5	24	1.6	A240AB500N	34.50 NR	10
For hard-lid ceilings - Over/Under Center Bracket allows for installation and vertical adjustment from above or below the ceiling surface	48	2.3	A480AB500N	44.50 NR	10
Style AB7	24	1.4	A000AQFBEE	23.00 NR	10
For suspended ceilings	48	1.9	A000AQFB48	34.50 NR	10
Style AB7 Adjustable	24	1.5	A275AQFADJ	23.50 NR	10
For suspended ceilings	48	2.0	A551AQFADJ	34.00 NR	10
Style AB10	6	1.1	A06AB100TZ	45.50 NR	10
For Armstrong® Techzone™ Ceilings	0	1.1	AUGABTOOTZ	45.50	10
Style AB11	24	1.5	A240B11000	34.50 NR	10
For lay-in panel suspended t-grid ceilings or drywall suspended t-grid ceilings, allows for low profile installations	48	2.7	A480B11000	44.50 NR	10
Style AB12					
For suspended and hard-lid ceilings, allows for vertical sprinkler adjustment, and allows for low profile installation down to 4"   100 mm	-	0.4	A040AQBB12	16.50 NR	10
Style ABBA					
For suspended, exposed and hard-lid ceilings, allows for above mount and cantilever mount.	-	1.3	A000AQBBAM	34.50 NR	10
Style ABMM					
For wood, metal, block walls or ceilings, and hard-lid ceilings, allows surface mount and stand-off mount.	-	0.7	A000AQBBK1	20.50 NR	10

 $<sup>^{\</sup>mbox{\scriptsize NR}}$  Non-returnable



VicFlex<sup>™</sup> Reducers and End Fittings

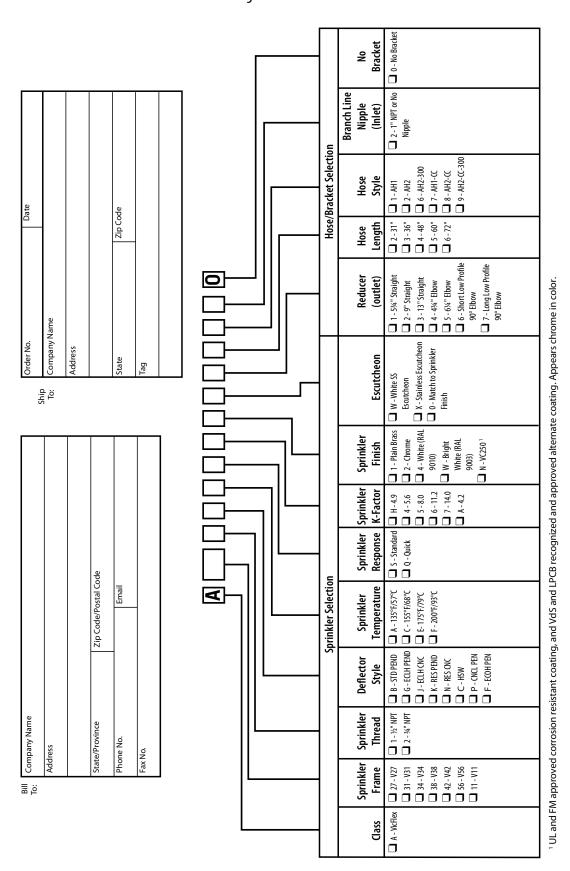


End Fittings and Parts	Outlet Size	Approx. Wgt. Ea.	Victaulic	Price	Sold Only in Box
Description	inches	lb	Part No.	Each	Quantities of
Reducing Nipple – 5¾"/140 mm	1/2	0.7	A004AQBRNH	\$27.50 NR	10
Length	3/4	0.7	A006AQBRNT	27.50 NR	10
Reducing Nipple – 9"/229 mm	1/2	1.6	A090AQFRNH	38.50 NR	10
Length	3/4	1.7	A090AQFRNT	38.50 NR	10
Reducing Nipple – 13"/330 mm	1/2	2.3	A130AQFRNH	50.00 NR	10
Length	3/4	2.3	A130AQFRNT	50.00 NR	10
90° Reducing Elbow – 4"/102 mm	1/2	1.0	A000AQFRE4	47.50 NR	10
Length	3/4	1.0	A000AQFRE6	47.50 NR	10
90° Reducing Elbow – 6"/152 mm	1/2	1.2	A000AQFRE5	47.50 NR	10
Length	3/4	1.2	A000AQFRE7	47.50 NR	10
Low Profile Long 90° Reducing	1/2	1.0	A004AQBDE1	47.50 NR	10
Elbow – Recessed Sprinkler †	3/4	1.0	A006AQBDE1	47.50 NR	10
Low Profile Short 90° Reducing	1/2	0.7	A004AQBDEL	47.50 NR	10
Elbow – Concealed Sprinkler †	3/4	0.7	A006AQBDEL	47.50 NR	10

NR Non-returnable



VicFlex<sup>™</sup> Preassembled System Order Form



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VicFlex<sup>™</sup> Style AB6 Assembly - Cold Storage

INTERCHANGEABLE **ESCUTCHEONS** 

1" NPT Thread K5.6, K8.0, K11.2

Refer to publication 10.90



Size	Price Each					
inches	K5.6, K8.0 Pendent	K11.2 Pendent	K5.6, K8.0 Sidewall	K5.6, K8.0 Concealed		
12	\$704.00	\$849.00	\$718.00	\$783.00		
18	736.00	884.00	752.00	814.50		
24	768.00	919.00	784.00	847.50		
30	801.00	954.50	816.50	880.00		



# VicFlex<sup>™</sup> Style AB6 Bracket Assembly Order Form

# \* I agree to purchase the dry sprinklers specified on this form, which are NON-RETURNABLE & NOT CANCELLABLE. VICFLEX" STYLE AB6 ASSEMBLY DRY SPRINKLER ORDER FORM Purchase Order: Date of Order: Signature\*: Tag: Victaulic Zip/Postal Code: State/Prov.: City:

PART CODE CONFIGURATOR: Configure the part code with options from chart below. DO NOT circle pipe order lengths. Input appropriate length and quantity for each in the chart below. Please attach additional forms if extra ordering space is needed. Separate forms must be completed for each configuration ordered.

4	Hose Length	<b>4</b> = 48*
•	Hose Style	2 = AH2 (NPT) 3 = AH2 (BSPT) 8 = AH2-CC (Captured Coupling)
UB6	Bracket Style	<b>UB6</b> = AB6
•	Escutcheon Style	11 = Flush 12 = Recessed 13 = Sleeve & Skirt 15 = Concealed 17 = Interchangeable Escutcheons 5
•	Sprinkler Barrel Length	120 = 12" 180 = 18" 240 = 24" 300 = 30"
•	Escutcheon Sprinkler Finish Barrel Length	0 = Painted Cod Rolled Steel, Finish Matches Sprinkler Finish X = Stainless Steel W = White W = White Painted Painted Stainless Steel
•	K-Factor Sprinkler Finish	2 = Chrome
•	K-Factor	4 = 5.6K 5 = 8.0K 6 = 11.2K
•	Response	Q = Quick S = Standard
•	Temperature	C = 155°F/68°C F = 200°F/93°C J = 286°F/141°C
•	Deflector	B = Std. Pendent C = Horizontal Sidewall 3 P = Concealed
m	Connection Deflector	ω = 1. N PT
•	Style	33 = V33 <sup>1</sup> (Concealed) 36 = V36 (Std. Pendent/ Horizontal Sidewall) 40 = V40 <sup>2</sup> (Std. Pendent/
4	Class	A = VicFlex" 33 = V33 1 (Concalled 36 = V36   Star Pende Horizontal Sidewall) 40 = V402   (Std. Pende

V33 Sprinkler only available with Escutcheon Finish O (Painted Cold Rolled Steel, Finish Matches Sprinkler Finish), and Escutcheon Style 15 (Concealed).

2 V40 Sprinkler only available with Deflector B (Standard Pendent), K-Factor 6 (K11.2), and Sprinkler Finish 4 (White RAL 9010) ar 3 Horizontal Sidewall not available with interchangeable escutcheons.

Potazultai suewari nua avaliable with stainless steel escutcheoris.
 VC-250 coating is only available with stainless steel escutcheoris. UL and FM approved corrosion resistant coating, and VdS a
and approved afternate coating. Appears chrome in color, Not available with concealed sprinklers.

Send completed order form to pickvic@victaulic.com

Total Sprinklers with specs identical to part code configuration above

> SF-DRYSPRINKLERS 17227 REV D 01/2022 © 2022 VICTALLI IC COMPANY ALL RIGHTS RESERVED

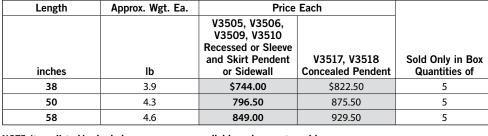


VicFlex<sup>™</sup> Dry Sprinkler Model VS1

RECESSED OR SLEEVE AND SKIRT PENDENT OR SIDEWALL, CONCEALED PENDENT

1" NPT Thread K5.6

Refer to publication 10.91

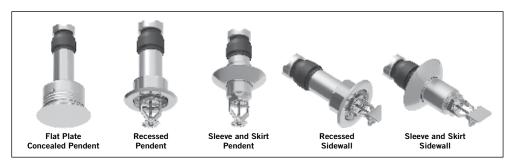


NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Note: Sleeve and Skirt escutcheon not compatible with Style VB2 or VB3 brackets.

NOTE: Concealed cover plates must be ordered separately.

Note: Part Code Order Form on page 5-12.



#### VS1 COVER PLATES

	135° F	-/57° C	165°F/74°C		
Finish	Part Code	Price	Part Code	Price	
Chrome	S3506A0020	\$34.50	S3506D0020	\$34.50	
Bright Brass	S3506A0030	34.50	S3506D0030	34.50	
White	S3506A0040	34.50	S3506D0040	34.50	
Custom	S3506A00_0	+	S3506D00_0	+	

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

For custom finishes, contact Victaulic for details.

 $+ \ {\sf Quoted\ on\ application.}\ {\sf Contact\ Victaulic\ for\ pricing\ and\ availability}.$ 

#### Clean Room Cover Seal Gasket

Refer to publication 40.53.



Victaulic Part Number	Price Per Bag of 10
S380P00020	\$108.00



# VicFlex<sup>™</sup> Dry Sprinkler Brackets







Style VB2



Style VB3



Style VB4





Bracket	Size	Approx. Wgt. Ea.	Victaulic		Sold Only in Box	
Description	inches	lb	Part No.	Price Each	Quantities of	
Style VB1	_	0.2	A000000SLV	\$56.00 NR	5	
Wood and metal stud or joist		0.2	ACCOCCOSEV	750.00		
Style VB2	24	1.5	A24TBAR000	162.00 NR	5	
Recessed pendent, suspended lay-in tile ceilings	48	2.7	A48TBAR000	203.50 NR	5	
Style VB3	24	1.6	A240AQBVB3	162.00 NR	5	
Concealed pendent, suspended lay-in tile ceilings	48	2.9	A480AQBVB3	203.50 NR	5	
Style VB4	24	1.6	A240VB4VS1	162.00 NR	5	
Sleeve and skirt pendent, suspended lay-in tile ceilings	48	2.9	A480VB4VS1	203.50 NR	5	

NR Non-returnable



Bracket

Style VB1
Wood and metal stud or joist

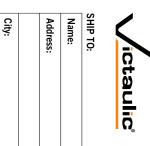
# VicFlex<sup>™</sup> Dry Sprinkler Model VS1 Order Form

BRACKET SELECTION: Input quantity for each bracket size

Escutcheon finish will be the same as sprinkler finish.

VC-250 coating is only available with stainless steel escutcheons. UL and FM approved corrosion resistant coating, and VdS and LPCB recognized and approved alternate coating. Appears chrome in color.

Class A = VicFlex



# Ictaulic° VICFLEX™ MODEL VS1 DRY SPRINKLER ORDER FORM

Zip/Postal Code State/Prov.: Ship Via: Signature\* Date of Order: Purchase Order \* I agree to purchase the dry sprinklers specified on this form, which are NON-RETURNABLE & NOT CANCELLABLE.

PART CODE CONFIGURATOR: Configure the part code with options from chart below. DO NOT circle pipe order lengths and increments. Input appropriate length and quantity for each in the chart below. Please attach additional forms if extra ordering space is needed. Separate forms must be completed for each configuration ordered.

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<u>ڄ</u>

Style

SF-45 17226 REV C 10/2021 © 2021 VICTAULIC COMPANY. ALL RIGHTS RESERVED

Style VB4 Sleeve and

pendent, suspended lay-in tile ceilings

24 48 24" \$₽ 24

A240VB4VS1

A480AQBVB3 A240AQBVB3 A48TBAR000 A24TBAR00C

Victaulic Part No.

Boxes (5 Brackets per Box)

**Style VB3**Concealed pendent, suspended lay-in tile ceilings

Style VB2

Recessed pendent, suspended lay-in tile ceilings

specs identical to part code configuration above

Send completed order form to pickvic@victaulic.com

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#### Series AQC-U Assembly

FOR CLEAN ROOM APPLICATIONS

Refer to publication 10.86



Size Approx. Wgt. Ea.		Approx. Wgt. Ea.		Price	
inches		S	lb	Victaulic Part No.	Each
36	х	1/2	2.8	A36HAQC000	\$589.00
48	х	1/2	3.2	A48HAQC000	620.00
72	х	1/2	4.0	A72HAQC000	764.50

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

**NOTE:** Please refer to publication 10.86 for certifications and listings.

#### Series AQD Assembly

FOR DUCT SYSTEMS

Refer to publication 10.87



	Size		Base Mount Radius	Round Duct Dia.	Approx. Wgt. Ea.	Victaulic	Price
	inches	5	inches		lb	Part No.	Each
24	х	1/2	6.1 Round	12 – 14	2.2	A24HAQD96R	\$1298.00
			9.4 Round	16 – 24	2.2	A24HAQD99R	1298.00
			18.9 Round	26 – 72	2.2	A24HAQD91R	1298.00
			Square	N/A	2.2	A24HAQD96S	1298.00
48	х	1/2	6.1 Round	12 – 14	2.6	A48HAQD96R	1424.50
			9.4 Round	16 – 24	2.6	A48HAQD99R	1424.50
			18.9 Round	26 – 72	2.6	A48HAQD91R	1424.50
			Square	N/A	2.6	A48HAQD96S	1424.50
72	х	1/2	6.1 Round	12 – 14	3.1	A72HAQD96R	1606.00
			9.4 Round	16 – 24	3.1	A72HAQD99R	1606.00
			18.9 Round	26 – 72	3.1	A72HAQD91R	1606.00
			Square	N/A	3.1	A72HAQD96S	1522.50

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





#### Series AQD Assembly

#### FOR METAL DUCT SYSTEMS

Refer to publication 10.77

	Base Mount		Coupling w	ith Grade "E" EF	DM Gasket	Coupling with Grade "L" Silicone Gasket		
Braided Hose Length	Duct Dia.	Approx. Wgt. Ea.	½" NPT Sprinklers	<sup>3</sup> / <sub>4</sub> " NPT Sprinklers		½" NPT Sprinklers	¾" NPT Sprinklers	
inches	inches	lb	Victaulic	Part No.	Price Each	Victaulic	Part No.	Price Each
	Square		A010AQDBMD	A010AQDBM6	\$1001.00	A010AQDBLD	A010AQDBL6	\$1007.00
40	8 – 12	7.6	A080AQDBMD	A080AQDBM6	1001.00	A080AQDBLD	A080AQDBL6	1007.00
48	13 – 16	7.6	A130AQDBMD	A130AQDBM6	1001.00	A130AQDBLD	A130AQDBL6	1007.00
	17 +		A170AQDBMD	A170AQDBM6	1001.00	A170AQDBLD	A170AQDBL6	1007.00

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

Sprinkler Bag Replacement Kit \*

Victaulic Part No.	Price Each
A000AQDBGK	\$93.50

PL2022-A-FP

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

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<sup>\*</sup> Kit includes 3 cellophane bags, 3 polyethylene bags, and 3 FKM retainer rings

# Vic-Press<sup>TM</sup> System for Schedule 10S Stainless Steel Pipe



# Vic-Press

# Vic-Press<sup>™</sup> System for Type 304 Schedule 10S OR 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<sup>™</sup> 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 Annex G 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.

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# 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
1/2	\$15.50 NR
3/4	17.00 NR
1	21.00 NR
1½	26.50 NR
2	36.50 NR

<sup>†</sup> Specify choice clearly on order.

#### 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
1/2	0.2	\$89.50
3/4	0.3	98.00
1	0.5	110.50
1½	0.7	147.00
2	1.0	193.00

<sup>†</sup> Specify choice clearly on order.

#### 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

N	Nominal Size		Approx. Weight Each	Price Each †	
i	inches		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal	
1/2	х	1/2	0.3	\$165.00	
3/4	х	1/2	0.4	171.00	
		3/4	0.4	171.00	
		1	0.5	198.50	
1	х	3/4	0.5	203.00	
		1	0.6	203.00	
1½	х	3/4	0.8	376.50	
	_	1½	1.0	337.00	
2	х	2	1.4	414.50	

<sup>†</sup> Specify choice clearly on order.

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



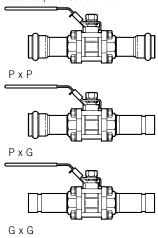
NR Non-returnable

#### 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 18.12

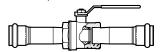


#### Series P589

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	End to End	Price Each †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	1.0	9.03	\$516.00
3/4	1.6	9.12	566.00
1	2.8	10.11	678.00
1½	4.7	11.18	949.50
2	6.9	12.69	1162.00

<sup>†</sup> Specify choice clearly on order.

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

#### 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	Approx. Weight	
Size	Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$164.50
3/4	0.4	185.00
1	0.8	219.00
1½	1.4	430.00
2	2.0	549.00

<sup>†</sup> Specify choice clearly on order.

6-4 VICTAULIC COM

# Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

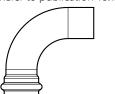
STYLE P542 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

#### Style P542

#### 90° STREET ELBOW

(P X T)

Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$164.50
3/4	0.4	185.00
1	0.7	219.00
11/2	1.4	430.00
2	2.0	549.00

<sup>†</sup> Specify choice clearly on order.

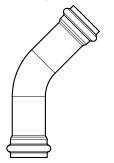
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### 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
1/2	0.2	\$146.50
3/4	0.4	162.00
1	0.8	192.50
1½	1.7	374.50
2	2.5	479.00

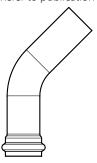
<sup>†</sup> Specify choice clearly on order.

#### 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
1/2	0.2	\$146.50
3/4	0.4	162.00
1	0.8	192.50
1½	1.7	374.50
2	2.5	479.00

<sup>†</sup> Specify choice clearly on order.

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



STYLE P592 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

#### Style P592

#### TEE

#### (PXPXP)

Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.4	\$296.50
3/4	0.5	326.50
1	0.9	349.50
1½	1.5	447.00
2	2.1	554.50

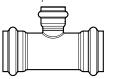
<sup>†</sup> Specify choice clearly on order.

#### Style P593

#### TEE - REDUCING BRANCH

#### (PXPXP)

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 †
		inches			lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3/4	х	3/4	х	1/2	0.5	\$329.00
1	х	1	х	1/2	0.8	339.50
				3/4	0.8	348.00
11/2	х	1½	х	1/2	1.2	410.00
			_	3/4	1.3	414.00
			_	1	1.4	416.00
2	х	2	х	1/2	1.7	533.00
			_	3/4	1.7	541.00
			_	1	1.8	556.00
				1½	2.0	612.50

<sup>†</sup> Specify choice clearly on order.

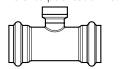
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### Style P588

# TEE – REDUCING BRANCH – THREADED

#### (PXPXF)

Refer to publication 18.12



#### STYLE P588 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	ı	Nomina Size	ıl		Approx. Weight Each	Price Each †
		inches			lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	х	1/2	х	1/2	0.4	\$447.00
3/4	х	3/4	х	1/2	0.5	483.50
				3/4	0.6	488.00
1	х	1	х	1/2	0.9	491.50
				3/4	0.9	493.50
				1	1.1	535.50
1½	х	1½	х	1/2	1.4	556.00
				3/4	1.5	562.50
			_	1	1.5	614.00
2	х	2	х	1/2	1.7	634.00
				3/4	1.7	640.00
				1	2.0	686.00

<sup>†</sup> Specify choice clearly on order.

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



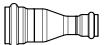
# Vic-Press™ System For Type 304 Schedule 10S Stainless Steel Pipe

#### Style P594

#### CONCENTRIC REDUCER

(P X P)

Refer to publication 18.12



STYLE P594 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

N	lomir Size		Approx. Weight Each	Price Each †
i	inches		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3/4	х	1/2	0.5	\$268.50
1	х	1/2	0.6	360.50
		3/4	0.7	287.00
1½	Х	1/2	0.9	505.50
		3/4	1.0	474.00
		1	1.1	264.50
2	х	1/2	1.2	935.00
		3/4	1.3	422.50
		1	1.4	326.50
		1½	1.6	326.50

<sup>†</sup> Specify choice clearly on order.

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

#### 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 †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	2.2	\$1200.50
3/4	2.3	1236.00
1	2.8	1254.50
1½	3.6	1528.50
2	5.8	1702.00

<sup>†</sup> 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 †
Size	Lacii	Standard Grade "H" HNBR or
inches	lb	Grade "E" EPDM Seal
1/2	2.4	\$421.00
3/4	2.5	421.00
1	3.0	566.00
1½	4.1	623.50
2	6.8	669.00

<sup>†</sup> Specify choice clearly on order.

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



#### 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	\$223.00
1	0.5	4	231.00
1½	0.7	4	288.50
2	0.9	4	301.50

<sup>†</sup> Specify choice clearly on order.

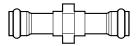
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### 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 †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	3.0	\$986.50
3/4	3.7	1120.00
1	4.3	1362.50
1½	6.0	2327.50
2	6.8	2868.50

<sup>†</sup> Specify choice clearly on order.

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

#### Style P599

#### **FEMALE ADAPTER - THREADED**

(PXF)

Refer to publication 18.12



#### STYLE P599 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

N	lomin Size		Approx. Weight Each	Price Each †
i	inche	s	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	х	1/2	0.3	\$201.50
3/4	x	1/2	0.3	202.00
		3/4	0.4	206.00
1	х	1/2	0.7	216.50
		3/4	0.6	231.50
	_	1	0.6	245.50
1½	х	1	1.0	386.50
		11/4	0.8	+
		1½	1.0	485.00
2	х	11/4	1.1	565.50
	_	1½	1.3	478.00
	_	2	1.2	526.00

<sup>†</sup> Specify choice clearly on order.

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



<sup>\*\*</sup> 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.

<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

STYLE P561 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

#### Style P561

#### **WELD ADAPTER**

(P X T)

Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$161.00
3/4	0.4	166.00
1	0.6	196.00
1½	0.9	339.50
2	1.4	402.50

<sup>†</sup> Specify choice clearly on order.

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

#### Style P540

#### **END CAP**

Refer to publication 18.12



#### STYLE P540

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$205.00
3/4	0.1	226.00
1	0.3	241.00
1½	0.4	308.00
2	0.5	383.50

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

#### PFT510 Vic-Press 10S 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.



PFT510 Tool



# Vic-Press<sup>\*</sup>

# Vic-Press<sup>™</sup> System for Type 316 Schedule 10S OR 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<sup>™</sup> 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<sup>™</sup> Schedule 10S System meets the hanging requirements of ASME B31.1, B31.3 and B31.9.

Vic-Press<sup>™</sup> 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 Annex G 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<sup>™</sup> 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.

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#### 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
1/2	\$15.50 NR
3/4	17.00 NR
1	21.00 NR
1½	26.50 NR
2	36.50 NR

<sup>†</sup> Specify choice clearly on order.

#### 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
1/2	0.2	\$100.00
3/4	0.3	111.50
1	0.5	125.50
1½	0.7	173.50
2	1.0	250.50

<sup>†</sup> Specify choice clearly on order.

#### 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

N	omin Size		Approx. Weight Each	Price Each †
i	inches		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	х	1/2	0.3	\$170.00
3/4	х	1/2	0.4	178.00
		3/4	0.4	178.00
		1	0.5	204.00
1	х	3/4	0.5	208.50
		1	0.6	208.50
11/2	х	3/4	0.8	380.50
	_	1½	1.0	430.50
2	х	2	1.4	559.00

<sup>†</sup> Specify choice clearly on order.

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



NR Non-returnable

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 †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$116.50
3/4	0.4	125.50
1	0.7	144.50
1½	1.1	185.00
2	1.6	235.50

<sup>†</sup> Specify choice clearly on order.

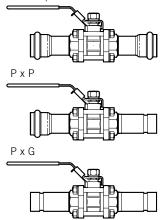
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



#### Series P569

#### **TYPE 316 STAINLESS STEEL BALL VALVE WITH LOCKING HANDLE**

Refer to publication 18.11



#### SERIES P569 - VIC-PRESS SCHEDULE 10S X VIC-PRESS SCHEDULE 10S (P X P)

Nominal Size	Approx. Weight Each	End to End	Price Each Vic-Press x Vic-Press (P X P) †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	1.5	8.43	\$688.00
3/4	2.4	8.63	800.00
1	3.6	9.22	961.00
1½	6.9	10.11	1491.50
2	9.5	10.46	1999.50

#### SERIES P569 VIC-PRESS SCHEDULE 10S X GROOVED (P X G)

Nominal Size	Approx. Weight Each	End to End	Price Each Vic-Press x Grooved (P X G) †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3/4	2.4	8.72	\$800.00
1	3.6	9.21	961.00
1½	6.9	10.68	1491.50
2	9.5	11.60	1999.50

#### SERIES P569 GROOVED X GROOVED (G X G)

Nominal Size	Approx. Weight Each	End to End	Price Each
inches	lb	Inches	Grooved x Grooved (G X G)
3/4	2.4	8.81	\$696.00
1	3.6	9.20	843.00
1½	6.9	11.24	1327.50
2	9.5	12.74	1760.50

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

#### Series P569

#### **REPAIR KITS**

Refer to publication 18.11

#### SERIES P569 REPAIR KITS

Nominal Size	Price Each		
inches	Type 316 Stainless Steel Ball	Stem	
1/2	\$128.50	+	
3/4	122.00	+	
1	151.00	+	
1½	325.50	+	
2	549.50	+	

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





<sup>†</sup> Specify choice clearly on order.

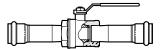
<sup>+</sup> Quoted on application. Contact Victaulic for pricing and availability.

#### 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-PRESSTM SCHEDULE 10S ENDS WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	End to End	Price Each †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	1.0	9.03	\$526.00
3/4	1.6	9.12	576.50
1	2.8	10.11	690.50
1½	4.7	11.18	1131.50
2	6.9	12.69	1440.00

<sup>†</sup> 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
1/2	0.3	\$312.00
3/4	0.4	351.50
1	0.8	393.50
1½	1.4	531.50
2	2.0	729.50

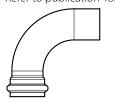
<sup>†</sup> Specify choice clearly on order.

#### 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
1/2	0.3	\$312.00
3/4	0.4	351.50
1	0.7	393.50
1½	1.4	531.50
2	2.0	729.50

<sup>†</sup> Specify choice clearly on order.

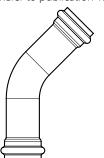
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### 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
1/2	0.2	\$287.00
3/4	0.4	308.00
1	0.8	345.00
1½	1.7	462.00
2	2.5	633.50

<sup>†</sup> Specify choice clearly on order.

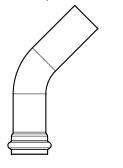
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### 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
1/2	0.2	\$287.00
3/4	0.4	308.00
1	0.8	345.00
1½	1.7	462.00
2	2.5	633.50

<sup>†</sup> Specify choice clearly on order.

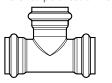
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### Style P572

#### TEE

#### (PXPXP)

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
1/2	0.4	\$671.00
3/4	0.5	725.00
1	0.9	760.00
1½	1.5	895.00
2	2.1	1104.00

<sup>†</sup> Specify choice clearly on order.

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

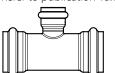


#### Style P573

TEE - REDUCING BRANCH

(PXPXP)

Refer to publication 18.11



STYLE P573 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	ı	Nomina Size	ıl		Approx. Weight Each	Price Each †
		inches			lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3/4	х	3/4	х	1/2	0.5	\$766.00
1	х	1	х	1/2	0.8	831.50
			_	3/4	0.8	865.00
1½	х	1½	х	1/2	1.2	1221.00
				3/4	1.3	1230.00
				1	1.4	1259.00
2	х	2	х	1/2	1.7	1426.50
				3/4	1.7	1469.00
				1	1.8	1636.50
			_	1½	2.0	1679.50

<sup>†</sup> Specify choice clearly on order.

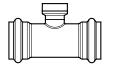
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### Style P578

TEE – REDUCING BRANCH THREADED

(PXPXF)

Refer to publication 18.11



#### STYLE P578 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	Nominal Size					Price Each †	
	inches		inches Ib		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal	
1/2	х	1/2	х	1/2	0.4	\$934.50	
3/4	х	3/4	х	1/2	0.5	1034.50	
				3/4	0.6	1061.50	
1	х	1	х	1/2	0.9	1133.50	
				3/4	0.9	1154.00	
				1	1.1	1242.00	
1½	х	1½	х	1/2	1.4	1355.50	
			_	3/4	1.5	1404.00	
			_	1	1.5	1460.00	
2	х	2	х	1/2	1.7	1494.50	
			_	3/4	1.7	1548.50	
			_	1	2.0	1641.50	

<sup>†</sup> Specify choice clearly on order.

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



#### 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

N	Nominal Size		Approx. Weight Each	Price Each †
i	inches		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3/4	х	1/2	0.5	\$315.00
1	х	1/2	0.6	400.50
		3/4	0.7	296.50
1½	х	1/2	0.9	591.50
		3/4	1.0	389.50
		1	1.1	274.50
2	х	1/2	1.2	1020.50
		3/4	1.3	447.50
		1	1.4	336.00
		1½	1.6	336.00

<sup>†</sup> Specify choice clearly on order.

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

#### Style P575

#### **FLANGE ADAPTER**

(PXL)

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
1/2	2.2	\$1220.00
3/4	2.3	1242.00
1	2.8	1270.00
1½	3.6	1539.00
2	5.8	1710.00

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

#### 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
1/2	2.4	\$421.00
3/4	2.5	421.00
1	3.0	566.00
1½	4.1	623.50
2	6.8	669.00

<sup>†</sup> Specify choice clearly on order.

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



<sup>†</sup> Specify choice clearly on order.

#### Style P577

#### ADAPTER NIPPLE

(T X G)

Refer to publication 18.11



#### STYLE P577

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
3/4	0.3	\$230.50
1	0.5	238.00
1½	0.7	297.50
2	0.9	309.00

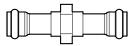
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

#### 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
1/2	3.0	\$1010.00
3/4	3.7	1163.50
1	4.3	1420.00
1½	6.0	2348.00
2	6.8	3102.00

<sup>†</sup> Specify choice clearly on order.

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

#### 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

N	lomin Size	al	Approx. Weight Each	Price Each †
i	nche	S	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	х	1/2	0.3	\$223.50
3/4	х	1/2	0.3	233.00
		3/4	0.4	237.00
1	х	1/2	0.7	249.00
		3/4	0.6	263.50
		1	0.6	277.00
1½	х	1	1.0	461.00
		11⁄4	0.8	461.00
		1½	1.0	577.50
2	х	11/4	1.1	573.00
		1½	1.3	573.00
		2	1.2	628.50

<sup>†</sup> Specify choice clearly on order.

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

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<sup>\*\*</sup> 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.

P560

#### **END CAP**

Refer to publication 18.11

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#### STYLE P560 END CAP

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$464.00
3/4	0.1	501.50
1	0.3	526.00
1½	0.4	618.50
2	0.5	760.50

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

PFT510 Vic-Press 10S 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.** 



PFT510 Tool



6-20 **victaulic**°





## Roll Grooving Tools - Field Portable

RG1



The RG1 utilizes the Victaulic proprietary IGS™ groove profile and is designed for manual grooving of 1"/DN25 carbon steel pipe.

Tool Model	Part Number	Tool Weight/Shipping Weight Ib	Tool List Price
RG1	R000012IGS	17/20	\$1436.00

For tool rating capacity please reference publication 24.01.

VE12



VE12 is designed for manual grooving of ¾ - 2"/DN20 - DN50 steel, stainless steel, aluminum and PVC pipe.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VE12	R000012VE0	17/20	\$523.00	\$3151.00
VE12SS – Lightwall Stainless Steel	R200012VE0	17/20	523.00	3151.00

For tool rating capacity please reference publication 24.01.

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

VE<sub>26</sub>



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 Ib	Rental Per Month	Tool List Price
VE26S – Steel, Stainless Steel	R100026VE0	22/25	\$496.00	\$2987.50
VE26C – Copper Tube	R200026VE0	22/25	496.00	2987.50
VE26SS – Lightwall Stainless Steel	R700026VE0	22/25	496.00	2987.50
VE26P – Aluminum and PVC Pipe	R750026VE0	22/25	496.00	2987.50

For tool rating capacity please reference publication 24.01.

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 Ib	Tool List Price
VE26/VE46 Power Drive Kit	R075026KIT	7/9	\$555.50

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

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#### VF46



VE46 is designed for manual grooving of  $3\frac{1}{2}$  –  $6^{\circ\prime}/90$  – 150 steel, stainless steel, aluminum and PVC.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VE46 – Steel and Stainless Steel	R000046VE0	28/31	\$600.00	\$3613.50
VE46P – Aluminum and PVC Plastic	R200046VE0	28/31	600.00	3613.50

For tool rating capacity please reference publication 24.01.

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 \%"/9.5 mm square drive socket wrench (not included), for roll grooving the following \%-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 Ib	Rental Per Month	Tool List Price ^
VE226B - ¾ - 1½"/DN20 - DN40	R2022260FS	27/42	\$555.00	\$3346.00
VE226S – 1¼ – 6"/DN32 – DN150	R2002260FS	27/42	555.00	3346.00
VE226M – 2 – 6"/DN50 – DN150	R3002260FS	27/42	555.00	3346.00
VE226C – 2 – 6"	R1002260FS	27/42	555.00	3346.00
VE226BSS - ¾ - 1½"/DN20 - DN40	R00X2260FS	27/42	555.00	3346.00
VE226MSS – 2 – 6"/DN50 – DN150	RXM02260FS	27/42	555.00	3346.00
VE226P – 2 – 6"/DN50 – DN150	R6002260FS	27/42	555.00	3346.00

<sup>†</sup> NOTE: When ordering tools that require a power drive, you must determine the type of drive to be used.

For tool rating capacity please reference publication 24.01.

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

#### 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 Ib	Rental Per Month	Tool List Price
VE226 Power Drive Kit †	R700226KIT	75/115	_	\$5440.00

<sup>†</sup> Drive unit not included

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



<sup>^</sup> For proper operation, a power drive and pipe stand are required. See Accessories for details.

<sup>\*</sup> Ridgid is a registered trademark of the Ridge Tool Company. Ridgid 700 not included in kit. Victaulic is not associated with Ridgid Tool Company.

## Roll Grooving Tool

#### RG2910

Refer to publication 24.21



#### RG2910 ROLL GROOVING TOOL

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Tool List Price
RG2910 – Tool	R150910MAS	22.0	\$2831.00
RG2910 – RG2100 Adapter	R086910ASY	2.0	163.50
RG2910 – Rothenberger Adapter	R057910ADP	2.0	109.00
RG2910 – REMS Adapter	R053910ADP	2.0	109.00
RG2910 – Replacement Ridgid Tool Adapter	R059910ADP	2.0	82.00

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

For tool rating capacity please reference publication 10.54.

#### Roll Grooving Tools – Field Fabrication

VE106 Groove-N-Go



VE106 portable roll grooving tool with a self-contained power drive provides capability of grooving 1% - 6%32 - 150 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 1% - 3%32 - 80 carbon steel roll sets; 4 - 6%100 - 150 carbon steel rolls are installed.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib.	Rental Per Month	Tool List Price
VE106 Groove-N-Go 110V	R000106110	140/200	\$1749.00	\$10535.50
VE106 Groove-N-Go 220V	R000106220	140/200	N/A	10535.50

For tool rating capacity please reference publication 24.01.

#### VE106 GROOVING ROLLS \*

Pipe Material	Part Number	Pipe Size Range inches I DN	Purchase List Price Each Set †
C   C   (C   T   10)	R912106UA6	1¼ – 6/DN32 – DN50 Upper	\$336.50
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R912106L03	1¼ – 3/DN32 – DN80 Lower	941.50
Stanness Steel (Sch. 20 – 40)	R904106L06	4 – 6/DN100 – DN150 Lower	941.50
Copper	RR02106006	2 – 6	1318.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX12106L06	1¼ – 6/DN32 – DN150 Lower	1041.50
EndSeal	RZ02106003	1¼ – 3/DN32 – DN80	1377.50
Eliaseai	RZ04106006	4 – 6/DN100 – DN150	1377.50

Rolls and roll sets for discontinued models may be purchased. Please 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.

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



<sup>§</sup> ROLLS CAN ONLY BE RENTED WITH A TOOL RENTAL. Contact Victaulic for details.

<sup>†</sup> Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

<sup>\*</sup> Refer to How to Order at the end of this section.

VE206



VE206 portable roll grooving tool with a self-contained power drive provides capability of grooving  $1\frac{1}{4} - 6\frac{7}{32} - 150$  mm 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  $1\frac{1}{4}$ "  $- 6\frac{7}{32} - 150$  mm (4  $- 6\frac{7}{100} - 150$  mm rolls are installed).

Tool Model	Part Number	Tool Weight lb	Tool List Price
VE206 – 110V with Ridgid* 700 Power Drive	R000206MAS	244	\$15582.00
VE206 – without power drive unit	R000206MA1	220	11131.50

<sup>\*</sup> 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.

#### VE206 GROOVING ROLLS \*

Pipe Material	Part Number	Pipe Size Range inches I DN	Purchase List Price Each Set †
G   G   (G   5 10)	R912106UA6	1¼ – 6/DN32 – DN50 Upper	\$336.50
Carbon Steel (Sch. 5 – 40) Stainless Steel (Sch. 20 – 40)	R912106L03	1¼ – 3/DN32 – DN80 Lower	941.50
Stanness Steel (Sch. 20 – 40)	R904106L06	4 – 6/DN100 – DN150 Lower	941.50
Copper	RR02106006	2 – 6	1318.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX12106L06	1¼ – 6/DN32 – DN150 Lower	1041.50
EndSeal	RZ02106003	1¼ – 3/DN32 – DN80	1377.50
Eliuseai	RZ04106006	4 – 6/DN100 – DN150	1377.50

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.

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

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<sup>†</sup> Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

<sup>\*</sup> Refer to How to Order at the end of this section.

## VE272SFS



The VE272SFS portable roll groover mounts easily to the Victaulic Ridgid 300 $^{\circ}$  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''/50 – 300 mm roll sets; 8 – 12''/200 – 300 mm rolls are installed.

**NOTE: Optional**  $\frac{3}{4}$ /20 mm and 1 –  $\frac{1}{2}$ "/25 – 40 mm grooving rolls available.

Requires a Ridgid 300 power drive.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VE272SFS	R000272SFS	184/250	\$2111.00	\$12715.50^
Optional Stabilizer (8 – 12"/DN200 – DN300 only)	R4002720FS	23	N/A	3456.50

<sup>†</sup> NOTE: When ordering tools that require a power drive, you must determine the type of drive to be used.

#### For tool rating capacity please reference publication 24.01.

#### VE272SFS GROOVING ROLLS \*

Pipe Material	Part Number	Pipe Size Range inches I DN	Purchase List Price Each Set †
	R900268001	34/DN20	\$4889.00
Carbon Steel (Sch. 5 – 40)	R900268002	1 – 1½/DN25 – DN40	4211.00
Stainless Steel (Sch. 20	R902272003	2 – 3½/DN50 – DN90	2366.50
- 40)	R904272006	4 – 6/DN100 – DN150	2529.00
	R908272012	8 – 12/DN200 – DN300	2820.00
Cannau	RR02272006	2 – 6	2931.50
Copper	RR08272008	8	4117.50
	RX75268001	34/DN20	4889.00
	RX01268002	1 – 1½/DN25 – DN40	4211.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02272003	2 – 3½/DN50 – DN90	3298.50
(301. 33 – 103)	RX04272006	4 – 6/DN100 – DN150	3538.50
	RX08272012	8 – 12/DN200 – DN300	3544.00
	RZ02272003	2 – 3½/DN50 – DN90	3849.00
EndSeal	RZ04272006	4 – 6/DN100 – DN150	3935.50
	RZ08272012	8 – 12/DN200 – DN300	4094.50
	RP02272003 ^	2 – 3½/DN50 – DN90	2544.50
PVC/Aluminum	RP04272006	4 – 6/DN100 – DN150	2902.00
	RP08272012	8/DN200	3074.50

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.

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



<sup>^</sup> For proper operation, a power drive and pipe stand are required. See Accessories for details.

 $<sup>\</sup>dagger\,$  Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

<sup>\*</sup> Refer to How to Order at the end of this section.

## 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 – 11/2"/DN25 – DN40 grooving rolls available.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VE270FSD – 110V	R000270FSD	340/410	\$4004.00	\$24122.00^
Optional stabilizer (8 – 12"/DN200 – DN300 only)	R400276FSD	23	N/A	3795.50

^ 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 I mm	Purchase List Price Each Set †
	R900268001	3⁄4/DN20	\$4889.00
Carbon Steel (Sch. 5 – 40)	R900268002	1 – 1½/DN25 – DN40	4211.00
Stainless Steel	R902272003	2 – 3½/DN50 – DN90	2366.50
(Sch. 20 – 40)	R904272006	4 – 6/DN100 – DN150	2529.00
	R908272012	8 – 12/DN200 – DN300 ‡	2820.00
Carbon Steel (OGS-200	R9S2268003	2 – 3/DN50 – DN80	2565.50
Groove Profile)	R9S4268006	4 – 6/DN100 – DN150	2742.50
Stainless Steel (OGS-200	RXS2268003	2 – 3/DN50 – DN80	3497.50
Groove Profile)	RXS4268006	4 – 6/DN100 – DN150	3752.00
Campan	RR02272006	2 – 6/DN50 – DN150	2931.50
Copper	RR08272008	8/DN200	4117.50
	RX75268001	34/DN20	4889.00
	RX01268002	1 – 1½/DN25 – DN40	4211.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02272003	2 - 3½/50 - 90	3298.50
(3011. 33 – 103)	RX04272006	4 – 6/100 – 150	3538.50
	RX08272012	8 - 12/200 - 300	3544.00
	RZ02272003	2 - 3½50 - 90	3849.00
EndSeal	RZ04272006	4 – 6/100 – 150	3935.50
	RZ08272012	8 – 12/200 – 300	4094.50
	RP02272003 ^	2 – 3½/50 – 90	2544.50
PVC/Aluminum	RP04272006	4 – 6/100 – 150	2902.00
	RP08272012	8/200	3074.50

**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.

## ${\bf NOTE: Items\ listed\ in\ shaded\ areas\ are\ non-cancellable\ and\ non-returnable.}$



<sup>†</sup> Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

<sup>\*</sup> Refer to How to Order at the end of this section.

<sup>^</sup> A special lower roll exclusively for grooving 2" Sch. 80 PVC is available. Part. No. RP02272L02.

<sup>‡</sup> Wall thickness capacity for 8 – 12" pipe is limited to Schedule 5 – 20.

## Roll Grooving Tools – Shop Fabrication

NOTE: All shop models shipped set for 220 power, unless specified otherwise.

## VE268 †



NOTE: All shop models shipped set for 220 power, unless specified otherwise. **3 phase requires tool power to be hard wired by a local certified electrician.** 

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 34 and 1 – 11/2" 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.)

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VE268 – 220V	R000268VE0	735/766	\$5250.00	\$51640.50^
VE268 – 440V	R000268VE4	735/766	5250.00	51640.50

<sup>^</sup> 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 I mm	Purchase List Price Each Set †
	R900268001	3/4/20	\$4889.00
Carbon Steel (Sch. 5 – 40)	R900268002	1 – 1½/25 – 40	4211.00
Stainless Steel (Sch. 20	R902272003	2 - 3½/50 - 80	2366.50
<b>– 40)</b>	R904272006	4 – 6/100 – 150	2529.00
	R908272012	8 - 12/200 - 300 ‡	2820.00
Common	RR02272006	2 – 6/50 – 150	2931.50
Copper	RR08272008	8/200	4117.50
	RZ02272003	2 - 3½/50 - 90	3849.00
EndSeal	RZ04272006	4 - 6/100 - 150	3935.50
	RZ08272012	8 – 12/200 – 300	4094.50
	RX75268001	3/4/20	4889.00
	RX01268002	1 – 1½/25 – 40	4211.00
Lt. Wall Stainless Steel RX (Sch. 5S – 10S)	RX02272003	2 - 3½/50 - 80	3298.50
(301. 33 – 103)	RX04272006	4 - 6/100 - 150	3538.50
	RX08272012	8 – 12/200 – 300	3544.00
	RP02272003 ^	2 - 3½/50 - 90	2544.50
PVC/Aluminum	RP04272006	4 – 6/100 – 150	2902.00
	RP08272012	8/200	3074.50

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.

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



<sup>†</sup> Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.

<sup>\*</sup> Refer to How to Order at the end of this section.

<sup>^</sup> Lower roll only.

<sup>‡</sup> Wall thickness capacity for 8 – 12" pipe is limited to Schedule 5 – 20.

## **Tool Accessories**

## 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: 103/4"/273.1 mm

Min. Pipe Height from Floor: 23¼"/590.6 mm on ¾"/19.1 mm pipe Max. Pipe Height from Floor: 48"/1219.2 mm on 12"/304.8 mm pipe Handle Effort Required to Raise 1075 lbs Load: 50 lbs Max.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VAPS 112	R000112PS0	190/220	\$1314.00	\$10324.50

† Indicates pipe size capacity. For wall thickness capacity and general tool ratings see separate Tool Rating Data in publication

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# 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:**  $1 - 4\frac{1}{2}$ //25 - 120 mm holes for  $\frac{1}{2} - 4^{n}/15 - 100$  mm *Mechanical-T*, Strapless Outlet connections.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
VHCT900 – 110V	R000900HCT	36/61	\$677.00	\$9517.00

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 2¾" 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 2¾"/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:**  $1 - 2\frac{3}{4}$ //25 – 70 mm holes for  $\frac{1}{2} - 2\frac{1}{2}$ //15 – 76 mm *Mechanical-T* connections.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib	Rental Per Month	Tool List Price
HCT908	R000908HCT	35/48	\$964.00	\$5806.50

The 1" Arbor is optional. Hole saw blades available from Victaulic. See accessories below.



## Vic-Press<sup>™</sup> Tool

PFT510 Vic-Press® Tool



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** –  $\frac{1}{2}$ "/DN15,  $\frac{3}{4}$ "/DN20, and 1"/DN25 jaws, 1 $\frac{1}{2}$ "/DN40 and 2"/DN50 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/ Shipping Weight Ib #	Rental Per Month *	Tool List Price
PFT510 Vic-Press™ Tool – 18V	R120510PFS	102	\$1904.00	\$15756.00

<sup>#</sup> Weight is for tool and complete set of jaws.

Contact Victaulic for Replacement Gauge Kit (R000501SET) pricing and availability.

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

#### PFT510 JAWS AND ADAPTER

Description / Jaw Size inches	Part Number	List Price
PFT510 Jaw Adapter	RJAW510ADP	\$1338.00
1/2	RJAW510050	1099.00
3/4	RJAW510075	1099.00
1	RJAW510100	1099.00
1½	RJAW510150	4229.00
2	RJAW510200	4229.00

<sup>\*</sup> Lithium Ion battery is not included with tool rental.

## **A** 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 adherance 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-201-261-0FS, 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.



## 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.

## 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.

Minimum Order: \$500.00 net for any single order.

**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.

## 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.

**COUPLINGS, FITTINGS, VALVES AND ACCESSORIES** 

# FIRE PROTECTION PRICE LIST



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