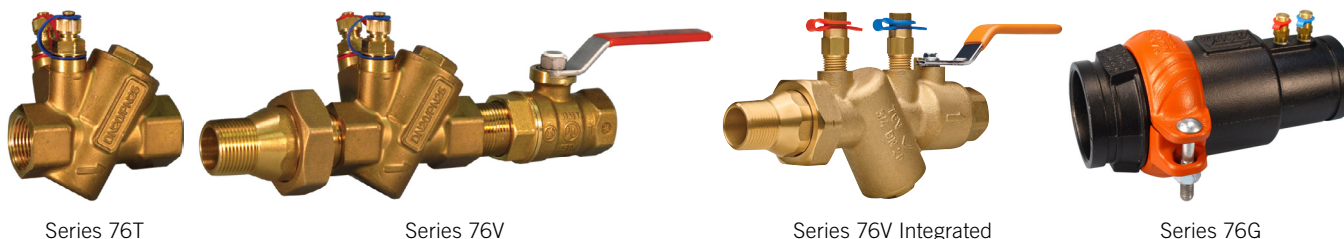


Victaulic Automatic Balancing Valves Series 76T, 76B, 76K, 76V and 76G



1.0 PRODUCT DESCRIPTION

Available Sizes

- Series 76T, 76B, 76K and 76V: ½ – 2"/DN15 – DN50
- Series 76G: 2 ½ – 6"/DN65 – DN150

Pressure Class

- 365 psi/PN25

Differential Pressure Range

- Series 76T, 76B, 76K and 76V: 1 – 87 psi/7 – 600 kPa
- Series 76G: 1.9 – 87 psi/13 – 600 kPa

Operating Temperature Range

- Series 76T, 76B, 76K and 76V: –4°F to 250°F/–20°C to 121°C
- Series 76G: –4°F to +250°F/–20°C to +121°C

Application

- Balancing heating and cooling circuits

Function

- Automatic cartridges limit the flow rate to a specific value, eliminating the need for costly manual system balancing – see Cartridge Selection Guide on pg. 11.
- Glycolic mixtures (ethylene and propylene) up to 50% are applicable with the Series 76G.
- Clog-resistant design, strainer recommended. See [Publication 08.30](#) for our 78Y Strainer Isolation valve.
- The pipe system should be properly ventilated to avoid the risk of air pockets.

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

2.0 CERTIFICATION/LISTINGS

3.0 SPECIFICATIONS – MATERIAL

Series 76T/76B/76K/76V Automatic Balancing Valves

Body: Dezincification resistant brass (DZR), CW602N

O-Ring: EPDM

Seal: Polytetrafluoroethylene (PTFE) (if applicable)

Thread: NPT

Series 76G Automatic Balancing Valve

Body: Ductile iron conforming to ASTM A536, Grade 65-45-12

O-Ring: EPDM

Cartridge Fasteners: AISI 304

Ball Valve Kits

Series 722: Refer to [publication 08.15](#): Victaulic Series 722 Brass Body Ball Valve.

Automatic Cartridges

Housing:

Sizes ½ – 2"/DN15 – DN50: DZR brass CW602N

Sizes 2 ½ – 6"/DN65 – DN150: ANSI 304

O-Ring: EPDM

Diaphragm:

Low Pressure-HNBR

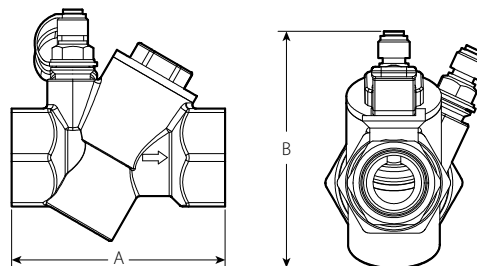
High Pressure-HNBR Reinforced

Accuracy: +/- 5%

4.0 DIMENSIONS

Series 76T Automatic Balancing Valve

Female x Female Threaded NPT



Size		Dimensions			Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	A End to End F X Copper Press inches mm	B inches mm	Approximate (Each) lb kg
1/2 DN15	0.840 21.3	3.0 76	4.2 107	5.2 132	1.3 0.6
3/4 DN20	1.050 26.9	3.0 76	4.4 112	5.2 132	1.3 0.6
1 DN25	1.315 33.7	3.3 84	4.8 122	5.2 132	1.5 0.7
1 ¹ DN25	1.315 33.7	4.8 122	6.5 165	6.5 165	3.4 1.5
1 1/4 DN32	1.660 42.4	4.8 122	6.5 165	6.5 165	3.4 1.5
1 1/2 DN40	1.900 48.3	4.8 122	6.8 173	6.5 165	3.4 1.5
2 DN50	2.375 60.3	4.8 122	7.1 180	6.5 165	3.7 1.7

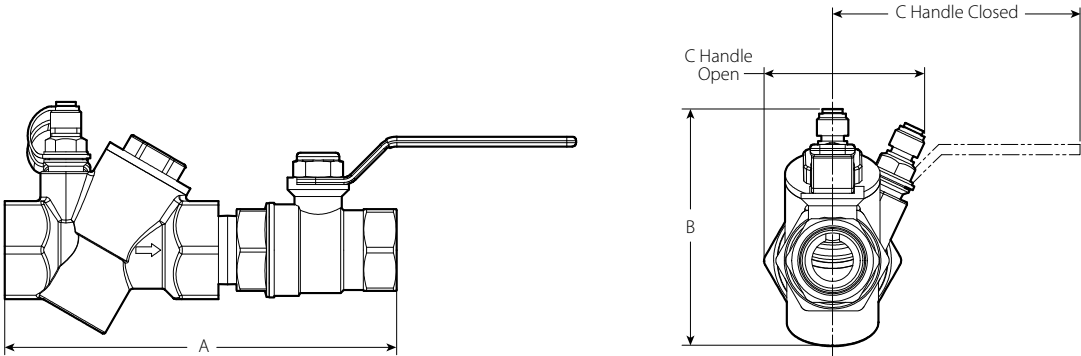
¹ High Flow

4.1 DIMENSIONS

Series 76B Automatic Balancing Valve

(With a Ball Valve Kit)

Refer to [publication 08.15](#) for details on the Series 722 Brass Body Ball Valve.

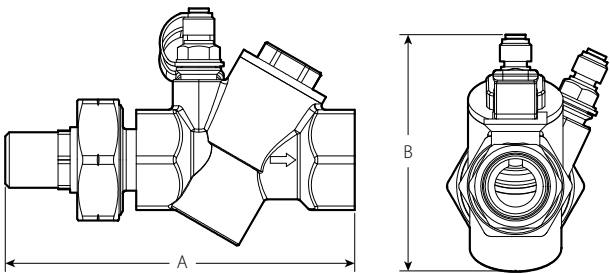


Size		Dimensions					Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	A End to End F X Copper Press inches mm	B inches mm	C Handle Open inches mm	C Handle Closed inches mm	Approximate (Each) lb kg
½	0.840	5.4	6.6	5.2	2.8	3.1	1.7
DN15	21.3	137	168	132	71	79	0.8
¾	1.050	6.0	7.4	5.2	2.8	3.8	2.1
DN20	26.9	152	188	132	71	97	1.0
1	1.315	6.5	8.0	5.2	2.8	3.8	2.6
DN25	33.7	165	203	132	71	97	1.2
1 ¹	1.315	8.0	9.7	6.5	3.6	3.8	4.6
DN25	33.7	203	246	165	91	97	2.1
1 ¼	1.660	8.4	10.1	6.5	3.6	3.8	5.1
DN32	42.4	213	257	165	91	97	2.3
1 ½	1.900	9.6	11.6	6.5	3.6	5.4	5.8
DN40	48.3	244	295	165	91	137	2.6
2	2.375	10.3	12.6	6.5	3.6	5.4	6.6
DN50	60.3	262	320	165	91	137	3.0

¹ High Flow

4.2 DIMENSIONS

Series 76K Automatic Balancing Valve
Male x Female Threaded NPT



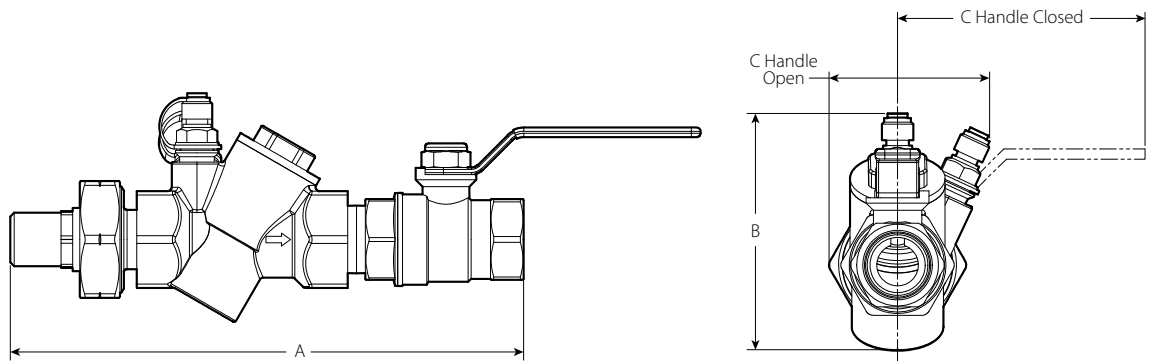
Size		Dimensions			Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	A End to End M X Copper Press inches mm	B inches mm	Approximate (Each) lb kg
1/2 DN15	0.840 21.3	5.1 130	6.3 160	5.2 132	1.5 0.7
3/4 DN20	1.050 26.9	5.2 132	6.6 168	5.2 132	2.0 0.9
1 DN25	1.315 33.7	5.7 145	7.2 183	5.2 132	3.5 1.6
1 ¹ DN25	1.315 33.7	5.7 145	7.2 183	6.5 165	5.4 2.4
1 1/4 DN32	1.660 42.4	7.4 188	9.1 231	6.5 165	5.4 2.4
1 1/2 DN40	1.900 48.3	7.4 188	9.4 239	6.5 165	5.5 2.5
2 DN50	2.375 60.3	7.7 196	10.0 254	6.5 165	5.9 2.7

¹ High Flow

4.3 DIMENSIONS

Series 76V Automatic Balancing Valve
(With a Ball Valve Kit)

Refer to [publication 08.15](#) for details on the Series 722 Brass Body Ball Valve.



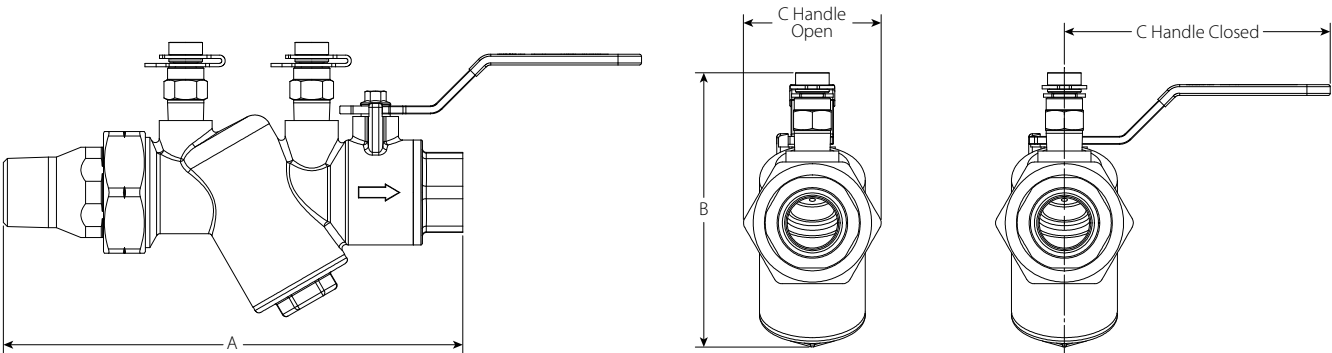
Size		Dimensions					Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	A End to End M X Copper Press inches mm	B inches mm	C Handle Open inches mm	C Handle Closed inches mm	Approximate (Each) lb kg
½ DN15	0.840 21.3	7.5 191	8.7 221	5.2 132	2.8 71	3.1 79	1.9 0.9
¾ DN20	1.050 26.9	8.0 203	9.4 239	5.2 132	2.8 71	3.8 97	2.8 1.3
1 DN25	1.315 33.7	8.9 226	10.4 264	5.2 132	2.8 71	3.8 97	4.7 2.1
1¹ DN25	1.315 33.7	8.9 226	10.4 264	6.5 165	3.6 91	3.8 97	6.6 3.0
1 ¼ DN32	1.660 42.4	11.0 279	12.7 323	6.5 165	3.6 91	3.8 97	7.2 3.3
1 ½ DN40	1.900 48.3	12.2 310	14.2 361	6.5 165	3.6 91	5.4 137	7.9 3.6
2 DN50	2.375 60.3	13.2 335	15.5 394	6.5 165	3.6 91	5.4 137	8.8 4.0

¹ High Flow

4.3 DIMENSIONS (CONTINUED)

Series 76V Integrated Automatic Balancing Valve
(With a Ball Valve Kit)

Refer to [publication 08.15](#) for details on the Series 722 Brass Body Ball Valve.



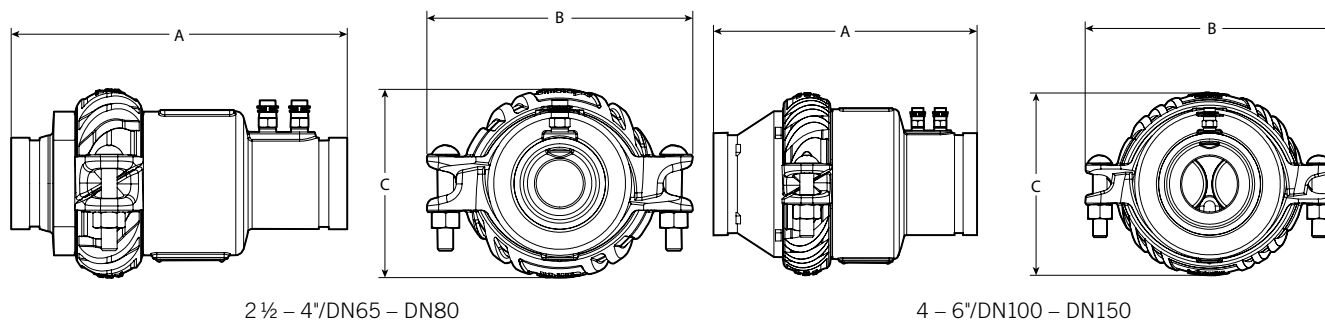
Size		Dimensions					Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	A End to End M X Copper Press inches mm	B inches mm	C Handle Open inches mm	C Handle Closed inches mm	Approximate (Each) lb kg
½ DN15	0.840 21.3	6.5 164	7.6 193	4.1 104	1.6 40	3.9 99	2.2 1.0
¾ DN20	1.050 26.9	6.8 174	8.2 208	4.2 107	2.1 52	3.9 99	2.7 1.2
1 DN25	1.315 33.7	7.1 180	8.6 218	4.2 107	2.1 52	3.9 99	2.8 1.3
1 ¹ DN25	1.315 33.7	9.3 235	10.9 277	5.5 138	1.5 37	5.4 137	6.5 2.9
1 ¼ DN32	1.660 42.4	9.3 235	10.9 277	5.5 140	2.9 72	5.4 137	6.5 2.9
1 ½ DN40	1.900 48.3	9.5 241	11.5 292	5.5 140	2.9 72	5.4 137	6.6 3.0
2 DN50	2.375 60.3	10.3 262	12.6 320	6.0 152	3.5 88	5.4 137	9.9 4.5

¹ High Flow

4.4 DIMENSIONS

Series 76G Automatic Balancing Valve

Grooved



Size		Dimensions			Weight
Nominal inches DN	Actual Outside Diameter inches mm	A End to End inches mm	B inches mm	C inches mm	Approximate (Each) lb kg
2 1/2	2.875 73.0	10.6 269	8.4 213	5.9 150	17.0 7.7
3 DN80	3.500 88.9	10.7 272	8.4 213	5.9 150	18.0 8.2
4 DN100	4.500 114.3	11.7 297	11.0 279	8.2 208	33.0 15.0
6 DN150	6.625 168.3	12.7 323	13.0 330	9.9 251	52.0 23.6

4.5 DIMENSIONS

Accessories

PT Ports

Sizes 1/2 - 2"/DN15 - DN50



For use on 76T, 76B and 76K

Length inches mm	Part Code
1/2 15	P00076T4XR
1 25	P00076T4XR
2 50	P00076T4XR

Series 76V Integrated PT Extension

Length inches mm	Part Code
2 50	P01278Y2XT
4 100	P01278Y4XT

Series 76V Integrated PT Port

Part Code
P00278YPTP

Replacement O-Rings for cartridge cap

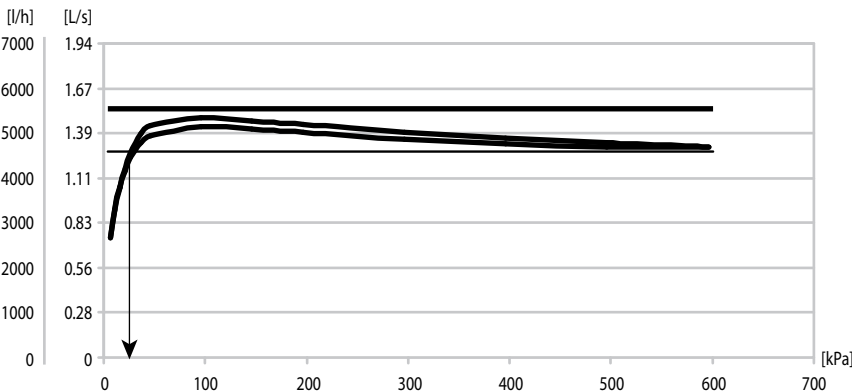
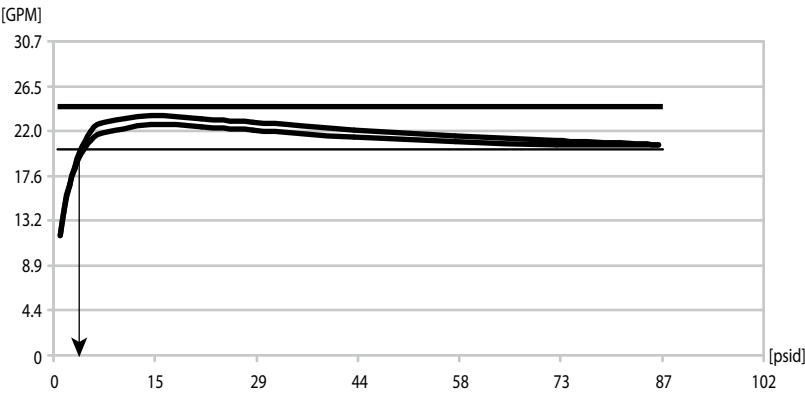
Sizes 1/2 - 2"/DN15 - DN50

Length inches	Part Code
1/2 - 1"	P00476TR0R
1HF - 2"	P01076TR0R

5.0 PERFORMANCE

Flow Data

This graph displays the flow for a cartridge with a nominal flow of 22 gpm/83.27 lpm (1.38 lps). The cartridge enters the pressure range at 3.34 psi/23 kPa and maintains the flow at a constant level all the way until 87psi/600 kPa. This curve is for cartridge DG.



5.0 PERFORMANCE (CONTINUED)

Correction Factors

For liquids other than water, calculate the valve cartridge flow rate as follows:

Valve Cartridge Flow Rate = CFR

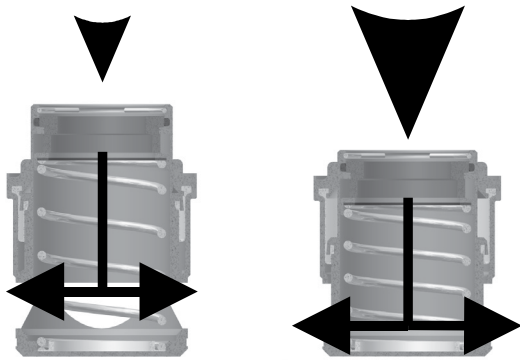
System Design Flow Rate = DFR

Specific Gravity of System Liquid = SG

CFR = DFR $\sqrt{\text{SG}}$

Cartridge Operation

When the pressure increases the spring will be compressed and thereby the piston will reduce the outlet area and vice versa. The result is a constant flow rate through the valve, independent of pressure fluctuations.



Flow Calculation for the Series 76G

Nominal Size inches DN	Number of Openings Per Valve*	A End to End inches mm
2½ DN65	1	10.6 269.2
3 DN80	1	10.7 271.8
4 DN100	2	11.7 297.2
6 DN150	4	12.7 322.6

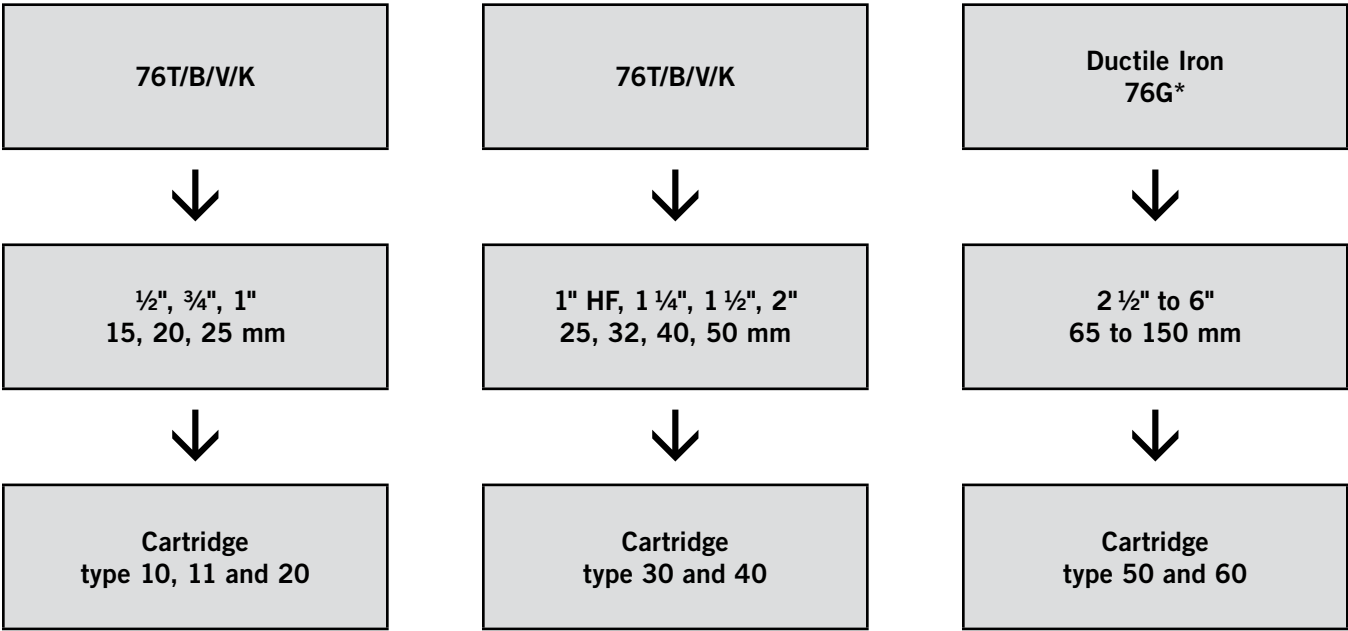
* A cartridge must be installed in each opening. The sum of the cartridge flow rate is the valve assembly's flow rate. Refer to the table in the following column for the flow rate per cartridge.

NOTE

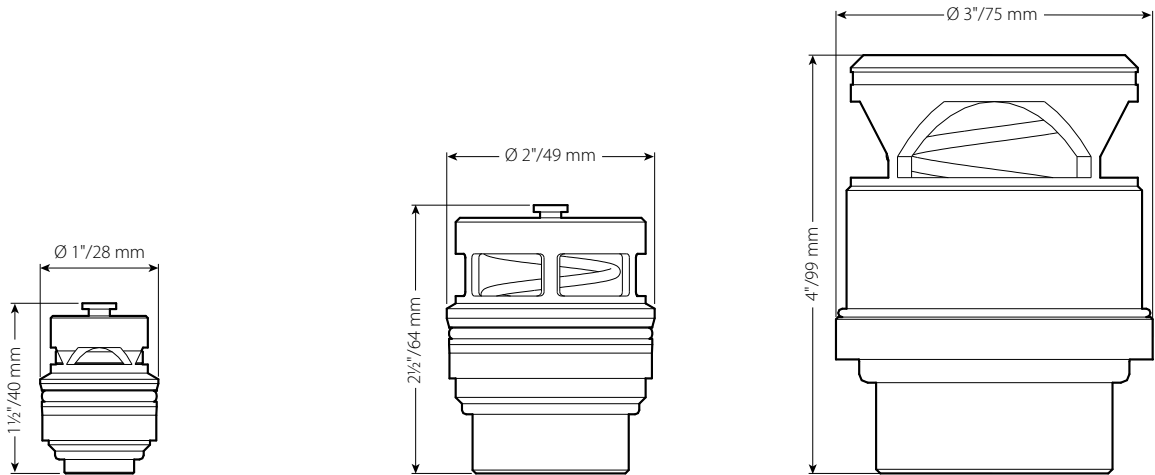
- For flow calculations, refer to [publication I-76G](#): Victaulic Series 76G Automatic Balancing Valve Installation Instructions.

5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide



* The 2 1/2" and 3" valves take one (1) cartridge. The 4" valve takes two (2) cartridges. The 6" valve takes four (4) cartridges. In valves with multiple cartridges the total flow is the sum of that of all the cartridges



5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide

Victaulic Code		Flow gpm/ lpm	min ΔP psi/ kPa	Cv/ Kv ¹
High Pressure No. Max Δp 87 psi/ 600 kPa	Low Pressure No. Max Δp 43.5 psi/ 300 kPa			
Cartridge Type 10, 76T/B/V/K (½ – 1"/15 – 25mm)				
–	1A	0.11 0.42	1.02 7	0.10 0.09
–	1B	0.15 0.60	1.02 7	0.16 0.14
–	1C	0.20 0.72	1.02 7	0.19 0.16
AD	1D	0.24 0.92	1.02 7	0.24 0.21
AE	1E	0.33 1.25	1.16 8	0.31 0.27
AF	1F	0.39 1.40	1.31 9	0.32 0.28
AG	1G	0.46 1.74	1.45 10	0.38 0.33
AH	1H	0.50 1.90	1.45 10	0.42 0.36
AI	1I	0.57 2.15	1.60 11	0.45 0.39
AJ	1J	0.68 2.57	1.60 11	0.53 0.46
AK	1K	0.77 2.92	1.74 12	0.59 0.51
AL	1L	0.90 3.40	1.74 12	0.68 0.59
AM	1M	1.06 4.02	1.74 12	0.81 0.7
AN	1N	1.23 4.65	1.74 12	0.94 0.81
AO	1O	1.41 5.33	1.89 13	1.03 0.89
AP	1P	1.54 5.83	1.89 13	1.13 0.97
AQ	1Q	1.76 6.67	1.89 13	1.29 1.11
AR	1R	2.10 7.95	2.03 14	1.47 1.27
AS	1S	2.40 9.08	2.03 14	1.69 1.46
Cartridge Type 11, 76T/B/V/K (½ – 1"/15 – 25mm)				
AT	1T	2.71 10.25	2.03 14	1.90 1.64
AU	1U	2.95 11.17	2.03 14	2.08 1.79
AV	1V	3.24 12.27	2.03 14	2.29 1.97
AW	1W	3.52 13.32	2.32 16	2.32 2.00
AX	1X	3.83 14.50	2.76 19	2.32 2.00
AY	1Y	4.12 15.60	3.05 21	2.37 2.04

¹ Cv/Kv values only apply when cartridge is above its maximum Dp.

5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide

Victaulic Code		Flow gpm/ lpm	min ΔP psi/ kPa	Cv/ Kv¹
High Pressure No. Max Δp 87 psi/ 600 kPa	Low Pressure No. Max Δp 43.5 psi/ 300 kPa			
Cartridge Type 20, 76T/B/V/K (½ – 1"/15 – 25mm)				
BA	2A	4.49	3.19	2.52
		17.00	22	2.17
BB	2B	4.76	3.19	2.67
		18.18	22	2.3
BC	2C	5.26	3.19	2.96
		19.92	22	2.55
BD	2D	5.88	3.34	3.22
		22.25	23	2.78
BE	2E	6.53	3.34	3.58
		24.72	23	3.09
BF	2F	6.96	3.34	3.83
		26.35	23	3.3
BG	2G	7.81	3.48	4.20
		29.57	24	3.62
BH	2H	8.07	3.48	4.34
		30.55	24	3.74
BI	2I	9.16	3.63	4.83
		34.67	25	4.16
BJ	2J	9.91	3.77	5.12
		37.52	26	4.41
BK	2K	10.21	3.92	5.17
		38.65	27	4.46
BL	2L	10.78	4.06	5.37
		40.80	28	4.63
Cartridge Type 30, 76T/B/V/K (1" HF and 1¼ – 2"/25 – 50mm)				
CA	3A	2.97	1.74	2.26
		11.23	12	1.95
CB	3B	3.79	1.74	2.89
		14.35	12	2.49
CC	3C	4.49	1.74	3.41
		17.00	12	2.94
CD	3D	5.00	1.74	3.80
		18.93	12	3.28
CE	3E	5.24	1.74	3.99
		19.83	12	3.44
CF	3F	5.60	1.89	4.09
		21.20	13	3.53
CG	3G	5.94	1.89	4.34
		22.48	13	3.74
CH	3H	6.54	1.89	4.78
		24.75	13	4.12
CI	3I	6.90	2.03	4.86
		26.12	14	4.19
CJ	3J	7.18	2.03	5.06
		27.18	14	4.36
CK	3K	7.99	2.03	5.63
		30.25	14	4.85
CL	3L	8.81	2.18	6.00
		33.35	15	5.17
CM	3M	9.00	2.32	5.93
		34.07	16	5.11
CN	3N	9.56	2.32	6.33
		36.18	16	5.46
CO	3O	10.00	2.47	6.39
		37.85	17	5.51
CP	3P	10.48	2.47	6.69
		39.67	17	5.77

¹ Cv/Kv values only apply when cartridge is above its maximum Dp.

5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide

Victaulic Code		Flow gpm/ lpm	min ΔP psi/ kPa	Cv/ Kv¹
High Pressure No. Max Δp 87 psi/ 600 kPa	Low Pressure No. Max Δp 43.5 psi/ 300 kPa			
Cartridge Type 30, 76T/B/V/K (1" HF and 1¼ – 2"/25 – 50mm) cont.				
CQ	3Q	11.00	2.61	6.83
		41.63	18	5.89
CR	3R	11.62	2.61	7.22
		43.98	18	6.22
CS	3S	12.64	2.76	7.64
		47.85	19	6.59
CT	3T	14.05	3.05	8.07
		53.18	21	6.96
CU	3U	15.00	3.19	8.42
		56.78	22	7.26
CV	3V	15.35	3.19	8.62
		58.10	22	7.43
Cartridge Type 40, 76T/B/V/K (1" HF and 1¼ – 2"/25 – 50mm)				
DA	4A	16.00	2.90	9.43
		60.57	20	8.13
DB	4B	16.20	3.05	9.31
		61.358	21	8.03
DC	4C	18.00	3.05	10.35
		68.13	21	8.92
DD	4D	19.00	3.05	10.93
		71.92	21	9.42
DE	4E	20.00	3.19	11.23
		75.70	22	9.678
DF	4F	21.00	3.19	11.80
		79.48	22	10.17
DG	4G	22.00	3.34	12.09
		83.27	23	10.42
DH	4H	24.00	3.48	12.90
		90.83	24	11.12
DI	4I	26.00	3.63	13.70
		98.42	25	11.81
DJ	4J	28.00	3.77	14.47
		106.00	26	12.47
DK	4K	30.00	3.92	15.21
		113.55	27	13.11
DL	4L	32.00	4.06	15.93
		121.12	28	13.73
DM	4M	34.00	4.35	16.36
		128.68	30	14.1
DN	4N	36.00	4.50	17.03
		136.27	31	14.68
DO	4O	38.00	4.79	17.42
		143.83	33	15.02
DP	4P	40.00	4.93	18.07
		151.40	34	15.58
DQ	4Q	41.00	5.11	18.44
		158.97	36	15.9
DR	4R	44.00	5.51	18.80
		166.50	38	16.21
DS	4S	46.00	5.80	19.15
		174.08	40	16.51
DT	4T	48.00	6.09	19.51
		181.67	42	16.82
DU	4U	50.00	6.38	19.86
		189.25	44	17.12

¹ Cv/Kv values only apply when cartridge is above its maximum Dp.

5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide

Victaulic Code		Flow gpm/ lpm	min ΔP psi/ kPa	Cv/ Kv¹
High Pressure No. Max Δp 87 psi/ 600 kPa	Low Pressure No. Max Δp 43.5 psi/ 300 kPa			
Cartridge Type 50, Ductile Iron 76G (2 ½ – 6"/65 – 150mm)				
5A	–	16.82	1.89	12.30
		63.67	13	10.6
5B	–	17.31	1.89	12.64
		65.52	13	10.9
5C	–	17.83	1.89	12.99
		67.48	13	11.2
5D	–	18.49	1.89	13.57
		69.98	13	11.7
5E	–	19.37	1.89	14.15
		73.32	13	12.2
5F	–	20.43	2.03	14.38
		77.33	14	12.4
5G	–	21.80	2.03	15.31
		82.52	14	13.2
5H	–	23.38	2.03	16.47
		88.50	14	14.2
5I	–	25.10	2.03	17.63
		95.00	14	15.2
5J	–	27.34	2.03	19.26
		105.15	14	16.6
5K	–	28.67	2.03	20.18
		108.52	14	17.4
5L	–	31.13	2.03	21.92
		118.02	14	18.9
5M	–	34.79	2.18	23.66
		131.68	15	20.4
5N	–	39.19	2.32	25.87
		148.33	16	22.3
5O	–	45.79	2.76	27.72
		173.32	19	23.9
5P	–	50.00	3.19	28.07
		189.25	22	24.2
5Q	–	55.00	3.34	30.28
		208.18	23	26.1
5R	–	59.00	3.48	31.78
		223.32	24	27.4
5S	–	65.00	3.92	32.94
		246.03	27	28.4
5T	–	70.45	4.21	34.45
		266.65	29	29.7

¹ Cv/Kv values only apply when cartridge is above its maximum Dp.

5.0 PERFORMANCE (CONTINUED)

Cartridge Selection Guide

Victaulic Code		Flow gpm/ lpm	min ΔP psi/ kPa	Cv/ Kv¹
High Pressure No. Max Δp 87 psi/ 600 kPa	Low Pressure No. Max Δp 43.5 psi/ 300 kPa			
Cartridge Type 60, Ductile Iron 76G (2 ½ – 6"/65 – 150mm)				
6A	–	75.02 283.95	4.93 34	33.87 29.2
6B	–	79.97 302.47	4.93 34	36.08 31.1
6C	–	82.77 313.28	5.08 35	36.89 31.8
6D	–	85.72 324.45	5.08 35	38.16 32.9
6E	–	90.11 341.07	5.08 35	40.14 34.6
6F	–	94.76 358.78	5.22 36	41.64 35.9
6G	–	98.85 374.15	5.22 36	43.38 37.4
6H	–	103.40 391.37	5.22 36	45.36 39.1
6I	–	108.02 408.85	5.37 37	46.75 40.3
6J	–	112.82 427.02	5.51 38	48.26 41.6
6K	–	116.81 442.13	5.51 38	49.88 43
6L	–	121.91 461.43	5.51 38	52.08 44.9
6M	–	128.39 485.95	5.51 38	54.87 47.3
6N	–	131.90 499.23	5.66 39	55.68 48
6O	–	136.40 516.27	5.37 37	57.54 49.6
6P	–	142.05 537.67	5.80 40	59.16 51
6Q	–	147.80 559.42	5.80 40	61.48 53
6R	–	153.91 582.55	5.80 40	64.15 55.3
6S	–	160.00 605.60	6.09 42	65.08 56.1
6T	–	165.94 628.08	6.24 43	66.70 57.5
6U	–	170.00 643.45	6.38 44	67.51 58.2
6V	–	180.41 682.85	6.67 46	70.06 60.4
6W	–	198.19 750.00	7.11 49	74.59 64.3

¹ Cv/Kv values only apply when cartridge is above its maximum Dp.

6.0 NOTIFICATIONS

WARNING



- Read and understand all instructions before attempting to install, remove, adjust, or maintain any Victaulic piping products.
- Depressurize and drain the piping system before attempting to install, remove, adjust, or maintain any Victaulic piping products.
- Wear safety glasses, hardhat, and foot protection.

Failure to follow these instructions could result in death or serious personal injury and property damage.

7.0 REFERENCE MATERIALS

[08.15: Victaulic Brass Body Ball Valve Series 722](#)

[08.16: Victaulic Balancing Valves TA Series 786/787H/788/789 and Series 78KH](#)

[08.30: Victaulic KOIL-KIT™ Coil Pack Series 799/79V/79B/79A Series 78Y/78T/78U and Coil Hoses](#)

[08.37: Victaulic Compact Pressure Independent Balancing and Control Valve \(Compact P\) - TA Series 7CP](#)

[08.38: Victaulic TBV Terminal Balancing and Control Valves TA Series TC/TCM](#)

[08.46: Victaulic Differential Pressure Controller - TA Series 7PR](#)

[08.50: Victaulic Balancing Valve TA Series 78BL](#)

[08.53: Victaulic Combined Balancing and Control Valves TA Series 7FP](#)

[08.55: Victaulic Pressure Independent Balancing and Modulating Control Valve TA Series 7MP](#)

[08.66: Victaulic Series 78Y/78U Automatic Coil-Pack™ Coil Pack with Series 76V Union Inlet Balancing Valve](#)

[08.67: Victaulic Series 78T/78U Automatic Coil-Pack™ Coil Pack with Series 76V Union Inlet Balancing Valve](#)

[I-76G: Victaulic Series 76G Automatic Balancing Valve Installation Instructions](#)

[I-76T Automatic Balancing Valves Series 76T, 76B, 76K, and 76V](#)

User Responsibility for Product Selection and Suitability

Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, installation guide, or this disclaimer.

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Note

This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

Installation

Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

Warranty

Refer to the Warranty section of the current Price List or contact Victaulic for details.

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