

Schedule 80 PVC Industrial Products & Accessories Globe Valves & Needle Valves

Globe Valves



Pressure Rating @ 73°F (23°C), Water 2-1/2" - 6" 150 psi Maximum Service Temperature PVC = 140°F (60°C)
Temperature/Pressure De-ratings Apply All Valves Assembled with Silicone-Free, Water Soluble Lubricant Suitable for Vacuum Service

Internal Repair Kit includes 1-Bonnet O-ring along with a factory assembled (required) internal component replacement unit consisting of Bonnet assembled with Stem/O-rings, Seat & Seal Carrier components. Install in valve using existing valve Bolts/Nuts/Washers, and Handle/Nut.

PVC Flanged Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	6013-025 577.86	6023-025 611.54	6033-025 658.81	1	0	620
3	6013-030 662.40	6023-030 691.74	6033-030 769.81	1	0	620
4	6013-040 751.49	6023-040 898.36	6033-040 987.12	1	0	620
6	6013-060 1155.72	6023-060 1381.97	6033-060 1409.51	1	0	620

PVC Internal Repair Kit

FVCI	illerilai ivebe	ali Kit				
Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	GL-BRK-025 192.23	GL-ERK-025 464.95	GL-VRK-025 517.13	1	0	299
3	GL-BRK-030 214.23	GL-ERK-030 515.16	GL-VRK-030 574.20	1	0	299
4	GL-BRK-040 251.35	GL-ERK-040 604.11	GL-VRK-040 664.20	1	0	299
6	GL-BRK-060 547.67	GL-ERK-060 928.30	GL-VRK-060 947.30	1	0	299

Needle Valves



Pressure Rating @ 73°F (23°C), Water PVC 235 psi Maximum Service Temperature PVC = 140°F (60°C) Solid PTE Stem Seals No Elastomer or Lubricants used Valves include Panel Mounting Nut

PVC Needle Valve

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Size	Threaded	Socket	SR Threaded	Std Pk	Mstr Pk	Disc Code
Globe	Pattern					
1/4	5591-002	5592-002		1	18	218
.,.	67.71	67.71			Pk	0
3/8	5591-003	5592-003		1	18	218
3/0	67.71	67.71		'	18	210
1/2	5591-005	5592-005	5591-005SR	1	10	218
1/2	75.15	75.15	77.17	'	18	210
Angle I	Pattern					
1/4	5691-002	5692-002		1	10	218
1/4	67.71	67.71		'	Pk 18 18 18 18 18	210
3/8	5691-003	5692-003		1	10	218
3/0	67.71	67.71		'	18 18 18 18	210
1/2	5691-005	5692-005	5691-005SR	1	10	218
1/2	75.15	75.15	77.17	'	10	210



Thermoplastic Valves Globe Valves



Pressure Rating @ 73°F (23°C), Water 2-1/2" - 6" 150 psi Maximum Service Temperature PVC = 140°F (60°C) CPVC = 200°F (93°C) Temperature/Pressure De-ratings Apply All Valves Assembled with Silicone-Free, Water Soluble Lubricant Suitable for Vacuum Service

Internal Repair Kit includes 1-Bonnet O-ring along with a factory assembled (required) internal component replacement unit consisting of Bonnet assembled with Stem/O-rings, Seat & Seal Carrier components. Install in value using existing valve Bolts/Nuts/Washers, and Handle/Nut.

PVC Flanged Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	6013-025 577.86	6023-025 611.54	6033-025 658.81	1	0	620
3	6013-030 662.40	6023-030 691.74	6033-030 769.81	1	0	620
4	6013-040 751.49	6023-040 898.36	6033-040 987.12	1	0	620
6	6013-060 1155.72	6023-060 1381.97	6033-060 1409.51	1	0	620

CPVC Flanged Ends

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Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	6023-025C 927.20	6033-025C 973.79	1	0	622
3	6023-030C 973.34	6033-030C 1082.02	1	0	622
4	6023-040C 1264.14	6033-040C 1389.64	1	0	622
6	6023-060C 1968 31	6033-060C 1984 96	1	0	622

PVC Internal Repair Kit

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	GL-BRK-025 192.23	GL-ERK-025 464.95	GL-VRK-025 517.13	1	0	299
3	GL-BRK-030 214.23	GL-ERK-030 515.16	GL-VRK-030 574.20	1	0	299
4	GL-BRK-040 251.35	GL-ERK-040 604.11	GL-VRK-040 664.20	1	0	299
6	GL-BRK-060 547.67	GL-ERK-060 928.30	GL-VRK-060 947.30	1	0	299

CPVC Internal Repair Kits

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	GL-ERK-025C 654.71	GL-VRK-025C 727.47	1	0	299
3	GL-ERK-030C 748.96	GL-VRK-030C 822.46	1	0	299
4	GL-ERK-040C 849.24	GL-VRK-040C 934.62	1	0	299
6	GL-ERK-060C 1212.97	GL-VRK-060C 1334.74	1	0	299