

**Schedule 80 CPVC 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
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 valve using existing valve Bolts/Nuts/Washers, and Handle/Nut.

CPVC Flanged Ends

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

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

Needle Valves



Pressure Rating @ 73°F (23°C), Water
CPVC 235 psi
Maximum Service Temperature
CPVC = 200°F (82°C)
Solid PTFE Stem Seals
No Elastomer or Lubricants used
Valves include Panel Mounting Nut

CPVC Needle Valve

Size	Threaded	Socket	SR Threaded	Std Pk	Mstr Pk	Disc Code
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Globe Pattern

1/4	5591-002C 79.74	5592-002C 79.74	---	1	18	219
3/8	5591-003C 79.74	5592-003C 79.74	---	1	18	219
1/2	5591-005C 84.33	5592-005C 84.33	5591-005CSR 86.49	1	18	219

Angle Pattern

1/4	5691-002C 79.74	5692-002C 79.74	---	1	18	219
3/8	5691-003C 79.74	5692-003C 79.74	---	1	18	219
1/2	5691-005C 84.33	5692-005C 84.33	5691-005CSR 86.49	1	18	219



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 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	6023-025	6033-025	1	0	620
	577.86	611.54	658.81			
3	6013-030	6023-030	6033-030	1	0	620
	662.40	691.74	769.81			
4	6013-040	6023-040	6033-040	1	0	620
	751.49	898.36	987.12			
6	6013-060	6023-060	6033-060	1	0	620
	1155.72	1381.97	1409.51			

CPVC Flanged Ends

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
2-1/2	6023-025C	6033-025C	1	0	622
	927.20	973.79			
3	6023-030C	6033-030C	1	0	622
	973.34	1082.02			
4	6023-040C	6033-040C	1	0	622
	1264.14	1389.64			
6	6023-060C	6033-060C	1	0	622
	1968.31	1984.96			

PVC Internal Repair Kit

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

CPVC Internal Repair Kits

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