



## Thermoplastic Valves Gate Valves & Plug Gate Valves

### Gate Valves

#### CPVC

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Flanged Ends</b>						
1/2	2013-005C 301.37	2023-005C 334.81	2033-005C 368.26	4	0	202
3/4	2013-007C 325.82	2023-007C 361.98	2033-007C 398.19	4	0	202
1	2013-010C 357.07	2023-010C 396.82	2033-010C 436.49	4	0	202
1-1/4	2013-012C 482.93	2023-012C 536.82	2033-012C 590.50	3	0	202
1-1/2	2013-015C 527.48	2023-015C 588.37	2033-015C 647.13	3	0	202

#### CPVC (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Flanged Ends</b>						
2	2013-020C 610.82	2023-020C 678.67	2033-020C 746.56	2	0	202
2-1/2	2013-025C 798.07	2023-025C 1054.63	2033-025C 1183.10	1	0	203
3	2013-030C 1106.57	2023-030C 1229.53	2033-030C 1366.16	1	0	203
4	2013-040C 1991.84	2023-040C 2213.15	2033-040C 2459.07	1	0	203

### Plug Gate Valves



Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 235 psi  
 Flanged 150 psi  
 Maximum Service Temperature  
 PVC = 140°F (60°C)  
 CPVC = 200°F (93°C)  
 Temperature/Pressure Deratings Apply  
 Plug-Style PE Wedge on All Valves  
 Rated for Vacuum Service  
 All Valves Assembled with Silicone-Free,  
 Water Soluble Lubricants

#### PVC Socket Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1/2	5212-005 22.98	5222-005 25.22	5232-005 27.78	12	0	200
3/4	5212-007 28.10	5222-007 30.93	5232-007 32.56	12	0	200
1	5212-010 33.31	5222-010 36.68	5232-010 40.38	12	0	200
1-1/4	5212-012 46.06	5222-012 50.68	5232-012 55.72	6	0	200
1-1/2	5212-015 58.77	5222-015 65.29	5232-015 71.10	6	0	200
2	5212-020 75.48	5222-020 83.10	5232-020 91.35	6	0	200

#### PVC Flanged Ends (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1	5213-010 137.48	5223-010 155.31	5233-010 178.37	4	0	200
1-1/4	5213-012 154.86	5223-012 177.79	5233-012 211.00	3	0	200
1-1/2	5213-015 180.76	5223-015 206.33	5233-015 242.40	3	0	200
2	5213-020 232.66	5223-020 244.45	5233-020 261.70	2	0	200
6	---	5223-060 2183.90	5233-060 2845.45	1	0	201
8	---	5223-080 2592.98	5233-080 3039.79	1	0	201

#### PVC SR Threaded Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1/2	5211-005SR 25.57	5221-005SR 27.84	5231-005SR 30.35	12	0	200
3/4	5211-007SR 31.85	5221-007SR 34.68	5231-007SR 36.31	12	0	200
1	5211-010SR 38.48	5221-010SR 41.86	5231-010SR 45.54	12	0	200
1-1/4	5211-012SR 54.36	5221-012SR 58.98	5231-012SR 64.03	6	0	200
1-1/2	5211-015SR 72.99	5221-015SR 79.51	5231-015SR 85.29	6	0	200
2	5211-020SR 90.88	5221-020SR 98.47	5231-020SR 106.77	6	0	200

#### CPVC Socket Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1/2	5212-005C 67.26	5222-005C 74.70	5232-005C 82.21	12	0	202
3/4	5212-007C 72.73	5222-007C 80.79	5232-007C 88.88	12	0	202
1	5212-010C 79.72	5222-010C 88.59	5232-010C 97.41	12	0	202
1-1/4	5212-012C 140.02	5222-012C 155.60	5232-012C 171.16	6	0	202
1-1/2	5212-015C 153.05	5222-015C 170.53	5232-015C 187.60	6	0	202
2	5212-020C 177.07	5222-020C 196.71	5232-020C 216.38	6	0	202

#### PVC Flanged Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1/2	5213-005 111.27	5223-005 126.18	5233-005 144.62	4	0	200
3/4	5213-007 125.20	5223-007 141.68	5233-007 161.65	4	0	200

#### CPVC SR Threaded Ends

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
1/2	5211-005CSR 69.86	5221-005CSR 77.31	5231-005CSR 84.81	12	0	202
3/4	5211-007CSR 76.47	5221-007CSR 84.53	5231-007CSR 92.65	12	0	202

## Schedule 80 CPVC Industrial Products & Accessories Gate Valves



1/2" - 2" Socket/Threaded Style



2-1/2" - 3" Socket Style



4" Socket Style

Pressure Rating @ 73°F (23°C), Water  
 1/2" - 2" 200 psi  
 2-1/2" - 3" 150 psi  
 4" 235 psi  
 Flanged 150 psi  
 Maximum Service Temperature  
 CPVC = 200°F (93°C)  
 Temperature/Pressure De-ratings Apply

CPVC Gate-Wedge on CPVC Valve  
 All Valves Assembled with Silicone-Free,  
 Water Soluble Lubricant

### CPVC

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Threaded Ends</b>						
1/2	2011-005C 67.26	2021-005C 74.70	2031-005C 82.21	12	0	202
3/4	2011-007C 72.73	2021-007C 80.79	2031-007C 88.88	12	0	202
1	2011-010C 79.72	2021-010C 88.59	2031-010C 97.41	12	0	202
1-1/4	2011-012C 140.02	2021-012C 155.60	2031-012C 171.16	6	0	202
1-1/2	2011-015C 153.05	2021-015C 170.53	2031-015C 187.60	6	0	202
2	2011-020C 177.07	2021-020C 196.71	2031-020C 216.38	6	0	202
2-1/2	2011-025C 659.34	2021-025C 711.49	2031-025C 772.59	1	0	203

### SR Threaded Ends

3	2011-030CSR 885.28	2021-030CSR 983.37	2031-030CSR 1092.65	1	0	203
4	2011-040CSR 1593.47	2021-040CSR 1770.50	2031-040CSR 1967.22	1	0	203

### Socket Ends

1/2	2012-005C 67.26	2022-005C 74.70	2032-005C 82.21	12	0	202
3/4	2012-007C 72.73	2022-007C 80.79	2032-007C 88.88	12	0	202
1	2012-010C 79.72	2022-010C 88.59	2032-010C 97.41	12	0	202
1-1/4	2012-012C 140.02	2022-012C 155.60	2032-012C 171.16	6	0	202
1-1/2	2012-015C 153.05	2022-015C 170.53	2032-015C 187.60	6	0	202
2	2012-020C 177.07	2022-020C 196.71	2032-020C 216.38	6	0	202
2-1/2	2012-025C 659.34	2022-025C 711.49	2032-025C 772.59	1	0	203
3	2012-030C 885.28	2022-030C 983.37	2032-030C 1092.65	1	0	203
4	2012-040C 1593.47	2022-040C 1770.50	2032-040C 1967.22	1	0	203

### Flanged Ends

1/2	2013-005C 301.37	2023-005C 334.81	2033-005C 368.26	4	0	202
3/4	2013-007C 325.82	2023-007C 361.98	2033-007C 398.19	4	0	202
1	2013-010C 357.07	2023-010C 396.82	2033-010C 436.49	4	0	202
1-1/4	2013-012C 482.93	2023-012C 536.82	2033-012C 590.50	3	0	202
1-1/2	2013-015C 527.48	2023-015C 588.37	2033-015C 647.13	3	0	202

### CPVC (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
<b>Flanged Ends</b>						
2	2013-020C 610.82	2023-020C 678.67	2033-020C 746.56	2	0	202
2-1/2	2013-025C 798.07	2023-025C 1054.63	2033-025C 1183.10	1	0	203
3	2013-030C 1106.57	2023-030C 1229.53	2033-030C 1366.16	1	0	203
4	2013-040C 1991.84	2023-040C 2213.15	2033-040C 2459.07	1	0	203