



Schedule 80 PVC Industrial Products & Accessories Butterfly Valves



Lever Handle Style



Gear Operator Style

Pressure Rating @ 73°F (23°C), Water
1-1/2" - 12" 150 psi
Maximum Service Temperature
PVC = 140°F (60°C)
Temperature/Pressure De-ratings Apply
See Butterfly Valve Accessories & Repair Kits Section for
Additional Options and Features

PVC

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Lever Handle

1-1/2	721311-015	722311-015	723311-015	1	0	250
	266.60	266.60	556.62			
2	721311-020	722311-020	723311-020	1	0	250
	277.20	277.20	573.66			
2-1/2	721311-025	722311-025	723311-025	1	0	250
	294.29	294.29	582.20			
3	721311-030	722311-030	723311-030	1	0	250
	298.57	298.57	592.87			
4	721311-040	722311-040	723311-040	1	0	250
	345.51	345.51	742.16			
6	721311-060	722311-060	723311-060	1	0	250
	511.84	511.84	1185.74			
8	721311-080	722311-080	723311-080	1	0	250
	870.11	870.11	2008.94			

Gear Operator

1-1/2	721321-015	722321-015	723321-015	1	0	250
	774.13	774.13	983.15			
2	721321-020	722321-020	723321-020	1	0	250
	784.83	784.83	1002.35			
2-1/2	721321-025	722321-025	723321-025	1	0	250
	795.45	795.45	1040.71			
3	721321-030	722321-030	723321-030	1	0	250
	808.28	808.28	1100.46			
4	721321-040	722321-040	723321-040	1	0	250
	848.79	848.79	1245.46			
6	721321-060	722321-060	723321-060	1	0	250
	1019.43	1019.43	1693.31			
8	721321-080	722321-080	723321-080	1	0	250
	1377.67	1377.67	2516.52			
10	721321-100	722321-100	723321-100	1	0	250
	1863.89	1863.89	4111.68			
12	721321-120	722321-120	723321-120	1	0	250
	2567.68	2567.68	5907.41			

Valve Only

1-1/2	721301-015	722301-015	723301-015	1	0	250
	232.47	232.47	486.22			
2	721301-020	722301-020	723301-020	1	0	250
	258.03	258.03	509.70			
2-1/2	721301-025	722301-025	723301-025	1	0	250
	266.60	266.60	526.74			
3	721301-030	722301-030	723301-030	1	0	250
	272.99	272.99	537.41			
4	721301-040	722301-040	723301-040	1	0	250
	315.63	315.63	673.90			
6	721301-060	722301-060	723301-060	1	0	250
	477.69	477.69	1091.91			
8	721301-080	722301-080	723301-080	1	0	250
	827.48	827.48	1842.59			
10	721301-100	722301-100	723301-100	1	0	250
	1659.17	1659.17	3689.44			
12	721301-120	722301-120	723301-120	1	0	250
	2141.16	2141.16	5267.59			



Thermoplastic Valves Butterfly Valves & Lug Insert Butterfly Valves

Butterfly Valves

PVC (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Gear Operator

10	721321-100 1863.89	722321-100 1863.89	723321-100 4111.68	1	0	250
12	721321-120 2567.68	722321-120 2567.68	723321-120 5907.41	1	0	250

Valve Only

1-1/2	721301-015 232.47	722301-015 232.47	723301-015 486.22	1	0	250
2	721301-020 258.03	722301-020 258.03	723301-020 509.70	1	0	250
2-1/2	721301-025 266.60	722301-025 266.60	723301-025 526.74	1	0	250
3	721301-030 272.99	722301-030 272.99	723301-030 537.41	1	0	250
4	721301-040 315.63	722301-040 315.63	723301-040 673.90	1	0	250
6	721301-060 477.69	722301-060 477.69	723301-060 1091.91	1	0	250
8	721301-080 827.48	722301-080 827.48	723301-080 1842.59	1	0	250
10	721301-100 1659.17	722301-100 1659.17	723301-100 3689.44	1	0	250
12	721301-120 2141.16	722301-120 2141.16	723301-120 5267.59	1	0	250

CPVC

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Lever Handle

1-1/2	721311-015C 356.16	722311-015C 356.16	723311-015C 720.84	1	0	252
2	721311-020C 379.60	722311-020C 379.60	723311-020C 744.30	1	0	252
2-1/2	721311-025C 403.09	722311-025C 403.09	723311-025C 808.28	1	0	252
3	721311-030C 439.33	722311-030C 439.33	723311-030C 865.84	1	0	252
4	721311-040C 507.59	722311-040C 507.59	723311-040C 1083.37	1	0	252
6	721311-060C 750.70	722311-060C 750.70	723311-060C 1731.73	1	0	252
8	721311-080C 1275.31	722311-080C 1275.31	723311-080C 2930.26	1	0	252

Gear Operator

1-1/2	721321-015C 885.63	722321-015C 885.63	723321-015C 1209.41	1	0	252
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CPVC (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Gear Operator

2	721321-020C 915.46	722321-020C 915.46	723321-020C 1246.83	1	0	252
2-1/2	721321-025C 929.86	722321-025C 929.86	723321-025C 1310.23	1	0	252
3	721321-030C 942.62	722321-030C 942.62	723321-030C 1369.16	1	0	252
4	721321-040C 1010.87	722321-040C 1010.87	723321-040C 1586.69	1	0	252
6	721321-060C 1258.26	722321-060C 1258.26	723321-060C 2235.01	1	0	252
8	721321-080C 1778.60	722321-080C 1778.60	723321-080C 3433.56	1	0	252
10	721321-100C 2490.91	722321-100C 2490.91	723321-100C 6363.76	1	0	252
12	721321-120C 3518.83	722321-120C 3518.83	723321-120C 8272.46	1	0	252

Valve Only

1-1/2	721301-015C 332.69	722301-015C 332.69	723301-015C 669.67	1	0	252
2	721301-020C 356.16	722301-020C 356.16	723301-020C 684.56	1	0	252
2-1/2	721301-025C 371.07	722301-025C 371.07	723301-025C 714.44	1	0	252
3	721301-030C 400.95	722301-030C 400.95	723301-030C 780.54	1	0	252
4	721301-040C 464.91	722301-040C 464.91	723301-040C 985.31	1	0	252
6	721301-060C 699.49	722301-060C 699.49	723301-060C 1590.93	1	0	252
8	721301-080C 1211.31	722301-080C 1211.31	723301-080C 2687.17	1	0	252
10	721301-100C 2422.68	722301-100C 2422.68	723301-100C 5387.04	1	0	252
12	721301-120C 3147.76	722301-120C 3147.76	723301-120C 7001.44	1	0	252

Lug Insert Butterfly Valves



Spears® Standard Butterfly Valve with Lug Inserts Factory Assembled

Note: Lug (insert) Valves require attention to flow direction for dead-end service. Flange must be installed on side of valve *opposite* the hex nut recesses for Single-Side installation. See "True Lug Butterfly Valves," where dead-end service is required in either direction.

Pressure Rating @ 73°F (23°C), Water

1-1/2" - 12" 150 psi

Maximum Service Temperature

PVC = 140°F (60°C)

CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

See Butterfly Valve Accessories & Repair Kits Section for Additional Options and Features. Lug Valves Use Same Accessories, Repair Kits, and Overhaul Kits as Standard Butterfly Valves



PVC - Zinc-Plated Lug Inserts

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Lever Handle

1-1/2	721311K-015 424.56	722311K-015 424.56	723311K-015 607.11	1	0	250
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PVC - Zinc-Plated Lug Inserts (continued)

Size	Buna-N	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
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Lever Handle

2	721311K-020 434.03	722311K-020 434.03	723311K-020 630.11	1	0	250
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