



## Valves Product Butterfly Valves

### Butterfly Valves

#### PVC (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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#### Gear Operator

10	721321-100 2065.25	722321-100 2065.25	723321-100 4555.87	1	0	250
12	721321-120 2845.07	722321-120 2845.07	723321-120 6545.61	1	0	250

#### Valve Only

1-1/2	721301-015 257.59	722301-015 257.59	723301-015 538.75	1	0	250
2	721301-020 285.91	722301-020 285.91	723301-020 564.77	1	0	250
2-1/2	721301-025 295.40	722301-025 295.40	723301-025 583.64	1	0	250
3	721301-030 302.48	722301-030 302.48	723301-030 595.46	1	0	250
4	721301-040 349.73	722301-040 349.73	723301-040 746.71	1	0	250
6	721301-060 529.29	722301-060 529.29	723301-060 1209.87	1	0	250
8	721301-080 916.87	722301-080 916.87	723301-080 2041.65	1	0	250
10	721301-100 1838.41	722301-100 1838.41	723301-100 4088.02	1	0	250
12	721301-120 2372.47	722301-120 2372.47	723301-120 5836.66	1	0	250

#### CPVC

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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#### Lever Handle

1-1/2	721311-015C 394.64	722311-015C 394.64	723311-015C 798.72	1	0	252
2	721311-020C 420.61	722311-020C 420.61	723311-020C 824.71	1	0	252
2-1/2	721311-025C 446.64	722311-025C 446.64	723311-025C 895.60	1	0	252
3	721311-030C 486.79	722311-030C 486.79	723311-030C 959.38	1	0	252
4	721311-040C 562.43	722311-040C 562.43	723311-040C 1200.41	1	0	252
6	721311-060C 831.80	722311-060C 831.80	723311-060C 1918.81	1	0	252
8	721311-080C 1413.08	722311-080C 1413.08	723311-080C 3246.82	1	0	252

#### Gear Operator

1-1/2	721321-015C 981.31	722321-015C 981.31	723321-015C 1340.06	1	0	252
2	721321-020C 1014.36	722321-020C 1014.36	723321-020C 1381.53	1	0	252
2-1/2	721321-025C 1030.32	722321-025C 1030.32	723321-025C 1451.78	1	0	252
3	721321-030C 1044.45	722321-030C 1044.45	723321-030C 1517.07	1	0	252
4	721321-040C 1120.07	722321-040C 1120.07	723321-040C 1758.11	1	0	252
6	721321-060C 1394.19	722321-060C 1394.19	723321-060C 2476.46	1	0	252
8	721321-080C 1970.75	722321-080C 1970.75	723321-080C 3804.49	1	0	252

#### CPVC (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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#### Gear Operator

10	721321-100C 2760.01	722321-100C 2760.01	723321-100C 7051.25	1	0	252
12	721321-120C 3898.98	722321-120C 3898.98	723321-120C 9166.16	1	0	252

#### Valve Only

1-1/2	721301-015C 368.63	722301-015C 368.63	723301-015C 742.02	1	0	252
2	721301-020C 394.64	722301-020C 394.64	723301-020C 758.52	1	0	252
2-1/2	721301-025C 411.16	722301-025C 411.16	723301-025C 791.62	1	0	252
3	721301-030C 444.26	722301-030C 444.26	723301-030C 864.86	1	0	252
4	721301-040C 515.14	722301-040C 515.14	723301-040C 1091.76	1	0	252
6	721301-060C 775.06	722301-060C 775.06	723301-060C 1762.80	1	0	252
8	721301-080C 1342.17	722301-080C 1342.17	723301-080C 2977.47	1	0	252
10	721301-100C 2684.41	722301-100C 2684.41	723301-100C 5969.02	1	0	252
12	721301-120C 3487.82	722301-120C 3487.82	723301-120C 7757.83	1	0	252

### Lug Insert Butterfly Valves



Spears® Standard Butterfly Valve with Lug Inserts Factory Assembled

**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**

Valves Product  
**Lug Insert Butterfly Valves**



**Lug Insert Butterfly Valves**

(Continued)

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.

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	FKM	Std Pk	Mstr Pk	Prod Code
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**Lever Handle**

1-1/2	721311K-015 470.43	722311K-015 470.43	723311K-015 672.69	1	0	250
2	721311K-020 480.92	722311K-020 480.92	723311K-020 698.18	1	0	250
2-1/2	721311K-025 509.39	722311K-025 509.39	723311K-025 720.63	1	0	250
3	721311K-030 516.88	722311K-030 516.88	723311K-030 761.98	1	0	250
4	721311K-040 907.91	722311K-040 907.91	723311K-040 1177.60	1	0	250
6	721311K-060 1188.06	722311K-060 1188.06	723311K-060 1683.99	1	0	250
8	721311K-080 1475.74	722311K-080 1475.74	723311K-080 2404.63	1	0	250

**Gear Operator**

1-1/2	721321K-015 979.83	722321K-015 979.83	723321K-015 1176.09	1	0	250
2	721321K-020 1000.80	722321K-020 1000.80	723321K-020 1197.06	1	0	250
2-1/2	721321K-025 1048.75	722321K-025 1048.75	723321K-025 1240.49	1	0	250
3	721321K-030 1063.73	722321K-030 1063.73	723321K-030 1274.97	1	0	250
4	721321K-040 1465.24	722321K-040 1465.24	723321K-040 1824.82	1	0	250
6	721321K-060 1808.35	722321K-060 1808.35	723321K-060 2416.61	1	0	250
8	721321K-080 2124.45	722321K-080 2124.45	723321K-080 3170.22	1	0	250
10	721321K-100 3756.00	722321K-100 3756.00	723321K-100 6013.81	1	0	250
12	721321K-120 4328.33	722321K-120 4328.33	723321K-120 7228.84	1	0	250

**Valve Only**

1-1/2	721301K-015 422.51	722301K-015 422.51	723301K-015 647.22	1	0	250
2	721301K-020 464.44	722301K-020 464.44	723301K-020 665.21	1	0	250
2-1/2	721301K-025 486.92	722301K-025 486.92	723301K-025 702.66	1	0	250
3	721301K-030 495.91	722301K-030 495.91	723301K-030 710.15	1	0	250
4	721301K-040 888.43	722301K-040 888.43	723301K-040 1152.13	1	0	250
6	721301K-060 1179.11	722301K-060 1179.11	723301K-060 1654.03	1	0	250

**PVC - Zinc-Plated Lug Inserts (continued)**

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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**Valve Only**

8	721301K-080 1448.76	722301K-080 1448.76	723301K-080 2371.66	1	0	250
10	721301K-100 2958.96	722301K-100 2958.96	723301K-100 4771.79	1	0	250
12	721301K-120 3411.41	722301K-120 3411.41	723301K-120 6830.32	1	0	250

**CPVC - Zinc-Plated Lug Inserts**

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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**Lever Handle**

1-1/2	721311K-015C 612.76	722311K-015C 612.76	723311K-015C 853.97	1	0	252
2	721311K-020C 630.76	722311K-020C 630.76	723311K-020C 873.45	1	0	252
2-1/2	721311K-025C 639.74	722311K-025C 639.74	723311K-025C 894.44	1	0	252
3	721311K-030C 650.23	722311K-030C 650.23	723311K-030C 918.40	1	0	252
4	721311K-040C 1120.65	722311K-040C 1120.65	723311K-040C 1484.72	1	0	252
6	721311K-060C 1499.71	722311K-060C 1499.71	723311K-060C 2093.01	1	0	252
8	721311K-080C 1850.28	722311K-080C 1850.28	723311K-080C 3053.35	1	0	252

**Gear Operator**

1-1/2	721321K-015C 1207.57	722321K-015C 1207.57	723321K-015C 1496.69	1	0	252
2	721321K-020C 1230.04	722321K-020C 1230.04	723321K-020C 1529.66	1	0	252
2-1/2	721321K-025C 1246.51	722321K-025C 1246.51	723321K-025C 1553.63	1	0	252
3	721321K-030C 1255.52	722321K-030C 1255.52	723321K-030C 1592.59	1	0	252
4	721321K-040C 1866.75	722321K-040C 1866.75	723321K-040C 2298.24	1	0	252
6	721321K-060C 2277.27	722321K-060C 2277.27	723321K-060C 3057.84	1	0	252
8	721321K-080C 2675.79	722321K-080C 2675.79	723321K-080C 4197.97	1	0	252
10	721321K-100C 4702.87	722321K-100C 4702.87	723321K-100C 7541.96	1	0	252
12	721321K-120C 5410.03	722321K-120C 5410.03	723321K-120C 9489.28	1	0	252

**Valve Only**

1-1/2	721301K-015C 585.80	722301K-015C 585.80	723301K-015C 841.98	1	0	252
2	721301K-020C 606.78	722301K-020C 606.78	723301K-020C 861.47	1	0	252
2-1/2	721301K-025C 614.26	722301K-025C 614.26	723301K-025C 880.94	1	0	252
3	721301K-030C 623.24	722301K-030C 623.24	723301K-030C 891.42	1	0	252
4	721301K-040C 1068.22	722301K-040C 1068.22	723301K-040C 1450.26	1	0	252
6	721301K-060C 1481.73	722301K-060C 1481.73	723301K-060C 2078.01	1	0	252
8	721301K-080C 1812.82	722301K-080C 1812.82	723301K-080C 3263.12	1	0	252
10	721301K-100C 3697.56	722301K-100C 3697.56	723301K-100C 6210.07	1	0	252



## Valves Product Lug Insert Butterfly Valves

### Lug Insert Butterfly Valves

#### CPVC - Zinc-Plated Lug Inserts (continued)

Size	Buna-N			Std Pk	Mstr Pk	Prod Code
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#### Valve Only

12	721301K-120C 4265.39	722301K-120C 4265.39	723301K-120C 8091.81	1	0	252
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#### PVC - SS Lug Inserts

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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#### Lever Handle

1-1/2	721311G-015 536.36	722311G-015 536.36	723311G-015 809.04	1	0	250
2	721311G-020 542.36	722311G-020 542.36	723311G-020 816.51	1	0	250
2-1/2	721311G-025 596.28	722311G-025 596.28	723311G-025 849.48	1	0	250
3	721311G-030 602.28	722311G-030 602.28	723311G-030 858.48	1	0	250
4	721311G-040 1068.22	722311G-040 1068.22	723311G-040 1384.34	1	0	250
6	721311G-060 1399.33	722311G-060 1399.33	723311G-060 1980.64	1	0	250
8	721311G-080 1728.92	722311G-080 1728.92	723311G-080 2828.62	1	0	250

#### Gear Operator

1-1/2	721321G-015 1093.69	722321G-015 1093.69	723321G-015 1373.85	1	0	250
2	721321G-020 1107.17	722321G-020 1107.17	723321G-020 1396.33	1	0	250
2-1/2	721321G-025 1165.61	722321G-025 1165.61	723321G-025 1459.25	1	0	250
3	721321G-030 1180.59	722321G-030 1180.59	723321G-030 1493.71	1	0	250
4	721321G-040 1721.44	722321G-040 1721.44	723321G-040 2143.94	1	0	250
6	721321G-060 2127.44	722321G-060 2127.44	723321G-060 2843.59	1	0	250
8	721321G-080 2499.00	722321G-080 2499.00	723321G-080 3631.64	1	0	250
10	721321G-100 4415.21	722321G-100 4415.21	723321G-100 7079.03	1	0	250
12	721321G-120 5089.41	722321G-120 5089.41	723321G-120 8800.45	1	0	250

#### Valve Only

1-1/2	721301G-015 516.88	722301G-015 516.88	723301G-015 767.09	1	0	250
2	721301G-020 527.36	722301G-020 527.36	723301G-020 789.55	1	0	250
2-1/2	721301G-025 575.31	722301G-025 575.31	723301G-025 806.04	1	0	250
3	721301G-030 584.28	722301G-030 584.28	723301G-030 834.51	1	0	250
4	721301G-040 1047.24	722301G-040 1047.24	723301G-040 1354.37	1	0	250
6	721301G-060 1387.34	722301G-060 1387.34	723301G-060 1943.17	1	0	250
8	721301G-080 1707.97	722301G-080 1707.97	723301G-080 2791.16	1	0	250
10	721301G-100 3478.83	722301G-100 3478.83	723301G-100 5610.77	1	0	250

#### PVC - SS Lug Inserts (continued)

Size	Buna-N			Std Pk	Mstr Pk	Prod Code
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#### Valve Only

12	721301G-120 4012.19	722301G-120 4012.19	723301G-120 6999.62	1	0	250
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#### CPVC - SS Lug Inserts

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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#### Lever Handle

1-1/2	721311G-015C 731.12	722311G-015C 731.12	723311G-015C 1030.77	1	0	252
2	721311G-020C 740.12	722311G-020C 740.12	723311G-020C 1044.24	1	0	252
2-1/2	721311G-025C 750.61	722311G-025C 750.61	723311G-025C 1071.22	1	0	252
3	721311G-030C 765.59	722311G-030C 765.59	723311G-030C 1081.69	1	0	252
4	721311G-040C 1367.86	722311G-040C 1367.86	723311G-040C 1752.88	1	0	252
6	721311G-060C 1785.85	722311G-060C 1785.85	723311G-060C 2527.46	1	0	252
8	721311G-080C 2212.85	722311G-080C 2212.85	723311G-080C 3621.17	1	0	252

#### Gear Operator

1-1/2	721321G-015C 1451.77	722321G-015C 1451.77	723321G-015C 1799.35	1	0	252
2	721321G-020C 1462.25	722321G-020C 1462.25	723321G-020C 1820.33	1	0	252
2-1/2	721321G-025C 1468.22	722321G-025C 1468.22	723321G-025C 1839.79	1	0	252
3	721321G-030C 1493.71	722321G-030C 1493.71	723321G-030C 1938.68	1	0	252
4	721321G-040C 2151.43	722321G-040C 2151.43	723321G-040C 2699.76	1	0	252
6	721321G-060C 1758.89	722321G-060C 2657.83	723321G-060C 3603.19	1	0	252
8	721321G-080C 3072.82	722321G-080C 3072.82	723321G-080C 4858.69	1	0	252
10	721321G-100C 5546.37	722321G-100C 5546.37	723321G-100C 8980.24	1	0	252
12	721321G-120C 6409.32	722321G-120C 6409.32	723321G-120C 11053.76	1	0	252

#### Valve Only

1-1/2	721301G-015C 692.17	722301G-015C 692.17	723301G-015C 1006.80	1	0	252
2	721301G-020C 711.64	722301G-020C 711.64	723301G-020C 1015.77	1	0	252
2-1/2	721301G-025C 719.15	722301G-025C 719.15	723301G-025C 1047.24	1	0	252
3	721301G-030C 734.12	722301G-030C 734.12	723301G-030C 1057.74	1	0	252
4	721301G-040C 1328.89	722301G-040C 1328.89	723301G-040C 1704.96	1	0	252
6	721301G-060C 1733.42	722301G-060C 1733.42	723301G-060C 2437.56	1	0	252
8	721301G-080C 2155.92	722301G-080C 2155.92	723301G-080C 3588.20	1	0	252
10	721301G-100C 4373.26	722301G-100C 4373.26	723301G-100C 6906.74	1	0	252
12	721301G-120C 5027.99	722301G-120C 5027.99	723301G-120C 8502.33	1	0	252