



Butterfly Valves



PRODUCT

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Valves Product
PVC Pool Butterfly Valves & Butterfly Valves



PVC Pool Butterfly Valves



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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC White Butterfly Valve Lever Handle EPDM Seats

682311-015	1-1/2	1	0	260	172.29
682311-020	2	1	0	260	178.29
682311-025	2-1/2	1	0	260	184.28
682311-030	3	1	0	260	194.76
682311-040	4	1	0	260	217.23
682311-060	6	1	0	260	322.12
682311-080	8	1	0	260	569.32



PVC White Butterfly Valve Gear Operated EPDM Seats

682321-015	1-1/2	1	0	261	575.31
682321-020	2	1	0	261	627.75
682321-025	2-1/2	1	0	261	672.69
682321-030	3	1	0	261	678.69
682321-040	4	1	0	261	711.64
682321-060	6	1	0	261	762.58
682321-080	8	1	0	261	1053.49
682321-100	10	1	0	261	1264.48
682321-120	12	1	0	261	1535.66

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)
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

See Butterfly Valve Accessories & Repair Kits Section for Additional Options and Features

PVC

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

1-1/2	721311-015	722311-015	723311-015	1	0	250
	295.40	295.40	616.76			
2	721311-020	722311-020	723311-020	1	0	250
	307.15	307.15	635.63			
2-1/2	721311-025	722311-025	723311-025	1	0	250
	326.08	326.08	645.09			
3	721311-030	722311-030	723311-030	1	0	250
	330.82	330.82	656.92			
4	721311-040	722311-040	723311-040	1	0	250
	382.83	382.83	822.34			
6	721311-060	722311-060	723311-060	1	0	250
	567.14	567.14	1313.84			
8	721311-080	722311-080	723311-080	1	0	250
	964.12	964.12	2225.97			

Gear Operator

1-1/2	721321-015	722321-015	723321-015	1	0	250
	857.76	857.76	1089.36			
2	721321-020	722321-020	723321-020	1	0	250
	869.62	869.62	1110.64			
2-1/2	721321-025	722321-025	723321-025	1	0	250
	881.39	881.39	1153.14			
3	721321-030	722321-030	723321-030	1	0	250
	895.60	895.60	1219.35			
4	721321-040	722321-040	723321-040	1	0	250
	940.48	940.48	1380.01			
6	721321-060	722321-060	723321-060	1	0	250
	1129.56	1129.56	1876.24			
8	721321-080	722321-080	723321-080	1	0	250
	1526.51	1526.51	2788.39			



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

Valves Product
True Lug Butterfly Valves - Zinc Plated Lugs



True Lug Butterfly Valves - Zinc Plated Lugs



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

PVC - Zinc-Plated Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Lever Handle						
1-1/2	721311Z-015 671.37	722311Z-015 671.37	723311Z-015 962.71	1	0	250
2	721311Z-020 686.65	722311Z-020 686.65	723311Z-020 1000.06	1	0	250
2-1/2	721311Z-025 727.27	722311Z-025 727.27	723311Z-025 1032.18	1	0	250
3	721311Z-030 738.37	722311Z-030 738.37	723311Z-030 1045.68	1	0	250
4	721311Z-040 1298.66	722311Z-040 1298.66	723311Z-040 1683.33	1	0	250
6	721311Z-060 1699.39	722311Z-060 1699.39	723311Z-060 2407.07	1	0	250
8	721311Z-080 2109.38	722311Z-080 2109.38	723311Z-080 3436.23	1	0	250

Gear Operator

1-1/2	721321Z-015 1090.38	722321Z-015 1090.38	723321Z-015 1385.78	1	0	250
2	721321Z-020 1113.64	722321Z-020 1113.64	723321Z-020 1409.91	1	0	250
2-1/2	721321Z-025 1167.06	722321Z-025 1167.06	723321Z-025 1461.66	1	0	250
3	721321Z-030 1180.76	722321Z-030 1180.76	723321Z-030 1498.24	1	0	250
4	721321Z-040 1724.61	722321Z-040 1724.61	723321Z-040 2147.33	1	0	250
6	721321Z-060 2128.26	722321Z-060 2128.26	723321Z-060 2844.92	1	0	250
8	721321Z-080 2500.38	722321Z-080 2500.38	723321Z-080 3731.40	1	0	250
10	721321Z-100 4418.79	722321Z-100 4418.79	723321Z-100 7077.42	1	0	250

PVC - Zinc-Plated Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Gear Operator						
12	721321Z-120 5092.84	722321Z-120 5092.84	723321Z-120 8505.80	1	0	250
Valve Only						
1-1/2	721301Z-015 603.54	722301Z-015 603.54	723301Z-015 926.29	1	0	250
2	721301Z-020 664.31	722301Z-020 664.31	723301Z-020 950.12	1	0	250
2-1/2	721301Z-025 699.24	722301Z-025 699.24	723301Z-025 1004.63	1	0	250
3	721301Z-030 708.43	722301Z-030 708.43	723301Z-030 1014.08	1	0	250
4	721301Z-040 1271.65	722301Z-040 1271.65	723301Z-040 1647.55	1	0	250
6	721301Z-060 1686.86	722301Z-060 1686.85	723301Z-060 2364.52	1	0	250
8	721301Z-080 2071.63	722301Z-080 2071.63	723301Z-080 3389.45	1	0	250
10	721301Z-100 4228.13	722301Z-100 4228.13	723301Z-100 6817.62	1	0	250
12	721301Z-120 4875.29	722301Z-120 4875.29	723301Z-120 7768.76	1	0	250

CPVC - Zinc-Plated Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Lever Handle						
1-1/2	721311Z-015C 875.23	722311Z-015C 875.23	723311Z-015C 1221.67	1	0	252
2	721311Z-020C 900.24	722311Z-020C 900.24	723311Z-020C 1248.56	1	0	252
2-1/2	721311Z-025C 911.19	722311Z-025C 911.19	723311Z-025C 1279.88	1	0	252
3	721311Z-030C 930.35	722311Z-030C 930.35	723311Z-030C 1312.35	1	0	252
4	721311Z-040C 1601.31	722311Z-040C 1601.31	723311Z-040C 2120.92	1	0	252
6	721311Z-060C 2142.95	722311Z-060C 2142.95	723311Z-060C 2992.04	1	0	252
8	721311Z-080C 2645.17	722311Z-080C 2645.17	723311Z-080C 4364.00	1	0	252

Gear Operator

1-1/2	721321Z-015C 1422.26	722321Z-015C 1422.26	723321Z-015C 1763.21	1	0	252
2	721321Z-020C 1448.16	722321Z-020C 1448.16	723321Z-020C 1798.82	1	0	252
2-1/2	721321Z-025C 1465.81	722321Z-025C 1465.81	723321Z-025C 1828.52	1	0	252
3	721321Z-030C 1475.80	722321Z-030C 1475.80	723321Z-030C 1874.36	1	0	252
4	721321Z-040C 2197.21	722321Z-040C 2197.21	723321Z-040C 2705.61	1	0	252
6	721321Z-060C 2681.60	722321Z-060C 2681.60	723321Z-060C 3598.81	1	0	252
8	721321Z-080C 3150.47	722321Z-080C 3150.47	723321Z-080C 4940.09	1	0	252
10	721321Z-100C 5452.79	722321Z-100C 5452.79	723321Z-100C 8874.96	1	0	252
12	721321Z-120C 6366.09	722321Z-120C 6366.09	723321Z-120C 9737.66	1	0	252



Valves Product

True Lug Butterfly Valves - Zinc Plated Lugs & True Lug Butterfly Valves - SS Lugs

True Lug Butterfly Valves - Zinc Plated Lugs

CPVC - Zinc-Plated Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Valve Only						
1-1/2	721301Z-015C 838.76	722301Z-015C 838.76	723301Z-015C 1203.45	1	0	252
2	721301Z-020C 867.63	722301Z-020C 867.63	723301Z-020C 1232.33	1	0	252
2-1/2	721301Z-025C 876.87	722301Z-025C 876.87	723301Z-025C 1260.76	1	0	252
3	721301Z-030C 888.60	722301Z-030C 888.60	723301Z-030C 1274.81	1	0	252
4	721301Z-040C 1524.88	722301Z-040C 1524.88	723301Z-040C 2074.28	1	0	252
6	721301Z-060C 2118.67	722301Z-060C 2118.67	723301Z-060C 2969.84	1	0	252
8	721301Z-080C 2591.58	722301Z-080C 2591.58	723301Z-080C 4263.93	1	0	252
10	721301Z-100C 5285.14	722301Z-100C 5285.14	723301Z-100C 8474.27	1	0	252
12	721301Z-120C 6094.12	722301Z-120C 6094.12	723301Z-120C 9173.42	1	0	252

True Lug Butterfly Valves - SS Lugs

PVC - Stainless Steel Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Lever Handle						
1-1/2	721311L-015 766.19	722311L-015 766.19	723311L-015 1156.94	1	0	250
2	721311L-020 774.97	722311L-020 774.97	723311L-020 1167.93	1	0	250
2-1/2	721311L-025 852.23	722311L-025 852.23	723311L-025 1214.36	1	0	250
3	721311L-030 861.08	722311L-030 861.08	723311L-030 1227.39	1	0	250
4	721311L-040 1527.78	722311L-040 1527.78	723311L-040 1977.85	1	0	250
6	721311L-060 1999.07	722311L-060 1999.07	723311L-060 2830.17	1	0	250
8	721311L-080 2471.61	722311L-080 2471.61	723311L-080 4042.62	1	0	250

Gear Operator

1-1/2	721321L-015 1287.33	722321L-015 1287.33	723321L-015 1617.36	1	0	250
2	721321L-020 1304.37	722321L-020 1304.37	723321L-020 1644.29	1	0	250
2-1/2	721321L-025 1373.01	722321L-025 1373.01	723321L-025 1719.60	1	0	250
3	721321L-030 1389.08	722321L-030 1389.08	723321L-030 1760.00	1	0	250
4	721321L-040 2026.47	722321L-040 2026.47	723321L-040 2523.76	1	0	250
6	721321L-060 2503.76	722321L-060 2503.76	723321L-060 3346.94	1	0	250
8	721321L-080 2941.04	722321L-080 2941.04	723321L-080 4274.36	1	0	250
10	721321L-100 5196.13	722321L-100 5196.13	723321L-100 8328.69	1	0	250

PVC - Stainless Steel Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Gear Operator						
12	721321L-120 5989.00	722321L-120 5989.00	723321L-120 10355.14	1	0	250
Valve Only						
1-1/2	721301L-015 737.93	722301L-015 737.93	723301L-015 1095.86	1	0	250
2	721301L-020 753.45	722301L-020 753.45	723301L-020 1129.11	1	0	250
2-1/2	721301L-025 822.61	722301L-025 822.61	723301L-025 1150.85	1	0	250
3	721301L-030 833.38	722301L-030 833.38	723301L-030 1193.04	1	0	250
4	721301L-040 1495.80	722301L-040 1495.80	723301L-040 1934.97	1	0	250
6	721301L-060 1982.01	722301L-060 1982.01	723301L-060 2776.22	1	0	250
8	721301L-080 2439.62	722301L-080 2439.62	723301L-080 3987.51	1	0	250
10	721301L-100 4969.23	722301L-100 4969.23	723301L-100 8015.71	1	0	250
12	721301L-120 5732.43	722301L-120 5732.43	723301L-120 10001.82	1	0	250

CPVC - Stainless Steel Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Lever Handle						
1-1/2	721311L-015C 1045.87	722311L-015C 1045.87	723311L-015C 1474.58	1	0	252
2	721311L-020C 1057.93	722311L-020C 1057.93	723311L-020C 1493.60	1	0	252
2-1/2	721311L-025C 1073.83	722311L-025C 1073.83	723311L-025C 1530.08	1	0	252
3	721311L-030C 1093.61	722311L-030C 1093.61	723311L-030C 1546.48	1	0	252
4	721311L-040C 1955.56	722311L-040C 1955.56	723311L-040C 2505.94	1	0	252
6	721311L-060C 2554.40	722311L-060C 2554.40	723311L-060C 3611.29	1	0	252
8	721311L-080C 3163.62	722311L-080C 3163.62	723311L-080C 5174.58	1	0	252

Gear Operator

1-1/2	721321L-015C 1709.99	722321L-015C 1709.99	723321L-015C 2118.79	1	0	252
2	721321L-020C 1722.37	722321L-020C 1722.37	723321L-020C 2143.59	1	0	252
2-1/2	721321L-025C 1730.01	722321L-025C 1730.01	723321L-025C 2165.00	1	0	252
3	721321L-030C 1758.81	722321L-030C 1758.81	723321L-030C 2282.94	1	0	252
4	721321L-040C 2533.07	722321L-040C 2533.07	723321L-040C 3177.14	1	0	252
6	721321L-060C 3129.71	722321L-060C 3129.71	723321L-060C 4240.52	1	0	252
8	721321L-080C 3617.53	722321L-080C 3617.53	723321L-080C 5718.57	1	0	252
10	721321L-100C 6526.35	722321L-100C 6526.35	723321L-100C 10566.60	1	0	252
12	721321L-120C 7544.96	722321L-120C 7544.96	723321L-120C 13006.05	1	0	252



True Lug Butterfly Valves - SS Lugs

CPVC - Stainless Steel Lugs

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

1-1/2	721301L-015C 989.38	722301L-015C 989.38	723301L-015C 1440.47	1	0	252
2	721301L-020C 1017.60	722301L-020C 1017.60	723301L-020C 1451.51	1	0	252
2-1/2	721301L-025C 1028.27	722301L-025C 1028.27	723301L-025C 1497.49	1	0	252
3	721301L-030C 1049.21	722301L-030C 1049.21	723301L-030C 1511.58	1	0	252
4	721301L-040C 1899.11	722301L-040C 1899.11	723301L-040C 2438.06	1	0	252
6	721301L-060C 2477.52	722301L-060C 2477.52	723301L-060C 3484.17	1	0	252
8	721301L-080C 3081.23	722301L-080C 3081.23	723301L-080C 4928.57	1	0	252
10	721301L-100C 6249.73	722301L-100C 6249.73	723301L-100C 9867.33	1	0	252
12	721301L-120C 7184.55	722301L-120C 7184.55	723301L-120C 12148.24	1	0	252

PP Butterfly Valve - Valve Only

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	721301-015P 490.73	722301-015P 490.73	723301-015P 973.43	1	0	256
2	721301-020P 500.73	722301-020P 500.73	723301-020P 991.12	1	0	256
2-1/2	721301-025P 519.96	722301-025P 519.96	723301-025P 1027.71	1	0	256
3	721301-030P 536.13	722301-030P 536.13	723301-030P 1054.62	1	0	256
4	721301-040P 613.34	722301-040P 613.34	723301-040P 1308.17	1	0	256
6	721301-060P 937.94	722301-060P 937.94	723301-060P 2115.88	1	0	256
8	721301-080P 1611.80	722301-080P 1611.80	723301-080P 3583.72	1	0	256
10	721301-100P 3219.35	722301-100P 3219.35	723301-100P 7181.54	1	0	256
12	721301-120P 4165.66	722301-120P 4165.66	723301-120P 10257.82	1	0	256

Large Diameter Butterfly Valves



Maximum Service Temperature
 PVC = 140°F (60°C)
 CPVC = 200°F (93°C)
 PP = 180°F (82°C)

Pressure Rating @ 73°F (23°C),
 Water

Size	Psi
14	100
16	85
18	70
20	50
24	50

Temperature/Pressure De-ratings
 Apply

Contact Spears® for Custom
 Produced Valve Sizes 30" to 60"

PVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140 6381.60	723321-140 15508.20	1	0	251
16	722321-160 13980.37	723321-160 17077.07	1	0	251

CPVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140C 13066.07	723321-140C 21221.93	1	0	253

Polypropylene Butterfly Valves

PP Butterfly Valve w/Lever Handle

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	721311-015P 530.98	722311-015P 530.98	723311-015P 1103.07	1	0	256
2	721311-020P 536.35	722311-020P 536.35	723311-020P 1125.59	1	0	256
2-1/2	721311-025P 560.56	722311-025P 560.56	723311-025P 1144.79	1	0	256
3	721311-030P 572.41	722311-030P 572.41	723311-030P 1167.20	1	0	256
4	721311-040P 638.33	722311-040P 638.33	723311-040P 1457.42	1	0	256
6	721311-060P 997.42	722311-060P 997.42	723311-060P 2304.51	1	0	256
8	721311-080P 1696.23	722311-080P 1696.23	723311-080P 3913.01	1	0	256

PP Butterfly Valve w/Gear Operator

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	721321-020P 1526.74	722321-020P 1526.74	723321-020P 1940.75	1	0	256
2-1/2	721321-025P 1547.06	722321-025P 1547.06	723321-025P 2042.65	1	0	256
3	721321-030P 1576.87	722321-030P 1576.87	723321-030P 2146.05	1	0	256
4	721321-040P 1680.08	722321-040P 1680.08	723321-040P 2441.06	1	0	256
6	721321-060P 1962.58	722321-060P 1962.58	723321-060P 3303.41	1	0	256
8	721321-080P 2681.96	722321-080P 2681.96	723321-080P 4932.19	1	0	256
10	721321-100P 3606.23	722321-100P 3606.23	723321-100P 8024.44	1	0	256
12	721321-120P 4993.88	722321-120P 4993.88	723321-120P 11727.63	1	0	256



Valves Product

Large Diameter Butterfly Valves & Wafer Butterfly Valves

Large Diameter Butterfly Valves

CPVC - Gear Operator (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
16	722321-160C 20579.20	723321-160C 22821.05	1	0	253

Large Diameter Polypropylene Butterfly Valve - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140P 13784.61	723321-140P 16324.56	1	0	257
16	722321-160P 18040.70	723321-160P 28371.72	1	0	257
18	722321-180P 25902.46	723321-180P 33058.02	1	0	257
20	722321-200P 27953.00	723321-200P 39349.06	1	0	257
24	722321-240P 34108.86	723321-240P 40822.00	1	0	257

Wafer Butterfly Valves



Lever Handle



Gear Operator

Wafer Butterfly Valve laying lengths will directly replace common Cast Iron valves (matches Keystone Model 228 and Bray Series 30 Butterfly Valves).

Pressure Rating @ 73°F (23°C), Water
150 psi

Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

IMPORTANT NOTE

All PVC and CPVC valves have built-in Santoprene™ Thermoplastic Elastomer (TPE) Flange Gaskets for use with choice of Buna-N, EPDM, or FKM Seats on PVC valves and choice of EPDM or FKM Seats on CPVC valves.

PVC

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

2	751311-020 307.15	752311-020 307.15	753311-020* ATBA	1	0	250
2-1/2	751311-025 326.08	752311-025 326.08	753311-025* ATBA	1	0	250

PVC (continued)

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

3	751311-030 330.82	752311-030 330.82	753311-030* ATBA	1	0	250
4	751311-040 382.83	752311-040 382.83	753311-040 822.34	1	0	250
6	751311-060 567.14	752311-060 567.14	753311-060* ATBA	1	0	250
8	751311-080 964.12	752311-080 964.12	753311-080* ATBA	1	0	250

Gear Operator

2	751321-020 869.62	752321-020 869.62	753321-020 1110.64	1	0	250
2-1/2	751321-025 881.39	752321-025 881.39	753321-025 1153.14	1	0	250
3	751321-030 895.60	752321-030 895.60	753321-030 1219.35	1	0	250
4	751321-040 940.48	752321-040 940.48	753321-040 1380.01	1	0	250
6	751321-060 1129.56	752321-060 1129.56	753321-060 1876.24	1	0	250
8	751321-080 1526.51	752321-080 1526.51	753321-080 2788.39	1	0	250
10	751321-100 2057.08	752321-100 2057.08	753321-100 4555.87	1	0	250
12	751321-120 2495.53	752321-120 2495.53	753321-120 6545.61	1	0	250

Valve Only

2	751301-020 285.91	752301-020 285.91	753301-020* ATBA	1	0	250
2-1/2	751301-025 295.40	752301-025 295.40	753301-025* ATBA	1	0	250
3	751301-030 302.48	752301-030 302.48	753301-030* ATBA	1	0	250
4	751301-040 349.73	752301-040 349.73	753301-040 746.71	1	0	250
6	751301-060 529.29	752301-060 529.29	753301-060* ATBA	1	0	250
8	751301-080 916.87	752301-080 916.87	753301-080* ATBA	1	0	250
10	751301-100 1838.41	752301-100 1838.41	753301-100 4087.98	1	0	250
12	751301-120 2372.47	752301-120 2372.47	753301-120 5836.66	1	0	250

CPVC

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
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Lever Handle

2	752311-020C 420.61	753311-020C 824.71	1	0	252
2-1/2	752311-025C 446.64	753311-025C 895.60	1	0	252
3	752311-030C 486.79	753311-030C 959.38	1	0	252
4	752311-040C 562.43	753311-040C 1200.41	1	0	252
6	752311-060C 831.80	753311-060C 1918.81	1	0	252
8	752311-080C 1413.08	753311-080C 3246.82	1	0	252

Valves Product
Wafer Butterfly Valves & High Purity TFM-Lined Butterfly Valves



Wafer Butterfly Valves

High Purity TFM-Lined Butterfly Valves

CPVC

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
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Gear Operator

2	752321-020C 1014.36	753321-020C 1381.53	1	0	252
2-1/2	752321-025C 1029.59	753321-025C 1451.78	1	0	252
3	752321-030C 1044.45	753321-030C 1517.07	1	0	252
4	752321-040C 1120.07	753321-040C 1758.11	1	0	252
6	752321-060C 1394.19	753321-060C 2476.46	1	0	252
8	752321-080C 1970.75	753321-080C 3804.49	1	0	252
10	752321-100C 2760.01	753321-100C 7051.25	1	0	252
12	752321-120C 3898.98	753321-120C 9166.16	1	0	252

Valve Only

2	752301-020C 394.64	753301-020C 758.52	1	0	252
2-1/2	752301-025C 411.16	753301-025C 791.62	1	0	252
3	752301-030C 444.26	753301-030C 864.86	1	0	252
4	752301-040C 515.14	753301-040C 1091.76	1	0	252
6	752301-060C 775.06	753301-060C 1762.80	1	0	252
8	752301-080C 1342.17	753301-080C 2977.47	1	0	252
10	752301-100C 2684.41	753301-100C 5969.02	1	0	252
12	752301-120C 3487.82	753301-120C 7757.83	1	0	252



Pressure Rating @ 73°F (23°C), Water
 2" - 6" 150 psi

Maximum Service Temperature
 200°F (93°C)

TFM-Lined

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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FKM O-ring Seal

TFM PTFE Lined with backing O-rings, no fluid contact with elastomers or body

253322-020	2	1	0	254	3032.37
253322-030	3	1	0	254	3314.62
253322-040	4	1	0	254	4245.56
253322-060	6	1	0	254	5683.04

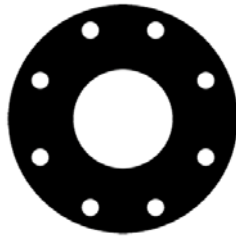


Valves Product Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits Flange Gaskets Selection Guide

Order Gaskets & Bolts Kits Separately

- 1/8" Full-Faced design with ANSI Class 150 Bolt Patterns
- Pressure Rated to 150 psi @ 73°F
- Available in Buna-N (Nitrile), EPDM, or FKM



Note: Do not order for Wafer Butterfly Valves.
Gasket is Built-in.

Flange Size (in.)	Number of Bolt Holes	Gasket Part Number		
		Buna-N (Nitrile)	EPDM	FKM
1/2	4	GK1-005	GK2-005	GK3-005
3/4	4	GK1-007	GK2-007	GK3-007
1	4	GK1-010	GK2-010	GK3-010
1-1/4	4	GK1-012	GK2-012	GK3-012
1-1/2	4	GK1-015	GK2-015	GK3-015
2	4	GK1-020	GK2-020	GK3-020
2-1/2	4	GK1-025	GK2-025	GK3-025
3	4	GK1-030	GK2-030	GK3-030
4	8	GK1-040	GK2-040	GK3-040
5	8	GK1-050	GK2-050	GK3-050
6	8	GK1-060	GK2-060	GK3-060
8	8	GK1-080	GK2-080	GK3-080
10	12	GK1-100	GK2-100	GK3-100
12	12	GK1-120	GK2-120	GK3-120

Flange Gaskets - Full-Faced EPDM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK2-005	1/2	1	25	017	4.49
GK2-007	3/4	1	25	017	4.79
GK2-010	1	1	25	017	5.00
GK2-012	1-1/4	1	25	017	5.25
GK2-015	1-1/2	1	25	017	5.64
GK2-020	2	1	25	017	6.88
GK2-025	2-1/2	1	25	017	8.26
GK2-030	3	1	25	017	12.15
GK2-040	4	1	25	017	13.83
GK2-050	5	1	25	017	17.29
GK2-060	6	1	25	017	18.15
GK2-080	8	1	25	017	24.18
GK2-100	10	1	25	017	31.51
GK2-120	12	1	25	017	43.35

Flange Gaskets - Full-Faced FKM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-005	1/2	1	25	017	16.05
GK3-007	3/4	1	25	017	19.06
GK3-010	1	1	25	017	21.06
GK3-012	1-1/4	1	5	017	23.78
GK3-015	1-1/2	1	25	017	29.99
GK3-020	2	1	25	017	41.93

Flange Gaskets - Full-Faced FKM (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-025	2-1/2	1	25	017	56.07
GK3-030	3	1	25	017	125.31
GK3-040	4	1	25	017	144.65
GK3-050	5	1	25	017	168.63
GK3-060	6	1	25	017	191.32
GK3-080	8	1	25	017	272.57
GK3-100	10	1	25	017	362.55
GK3-120	12	1	25	017	510.82

Flange Gaskets - Full-Faced Buna-N

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK1-005	1/2	1	25	017	3.39
GK1-007	3/4	1	25	017	3.88
GK1-010	1	1	25	017	4.00
GK1-012	1-1/4	1	25	017	4.09
GK1-015	1-1/2	1	25	017	4.40
GK1-020	2	1	25	017	4.92
GK1-025	2-1/2	1	25	017	5.41
GK1-030	3	1	25	017	8.33
GK1-040	4	1	25	017	9.31
GK1-050	5	1	25	017	11.03
GK1-060	6	1	25	017	11.34
GK1-080	8	1	25	017	14.95
GK1-100	10	1	25	017	18.97
GK1-120	12	1	25	017	25.59

Butterfly Valve Accessories & Repair Kits Bolt Kit Selection Guide

Kit Contains All Bolts, Nuts, & Flat Washers for Specified Valve Size



- For Connecting Valve Between Two (2) Mating Spears® Flanges
- Pre-coated, Anti-seize Lubricated Bolts
- Available in Zinc Coated Steel, Type 304 Stainless Steel or Type 316

Order Gaskets separately for Standard valves; gaskets are already included with Wafer Butterfly Valves.

(Continued on next page)

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits

(Continued)

Standard Butterfly Valve Hardware Kit						
Valve Size (in.)	Bolts Per Kit	Bolt Diameter (in.-TPI)	Bolt Length (in.)	Hardware Kit Part Number		
				Zinc Plate Steel	Type 316 Stainless	Type 304 Stainless
1-1/2	4	1/2-13	4-1/2	BFHK-015	BFHK1-015	BFHK2-015
2	4	5/8-11	5	BFHK-020	BFHK1-020	BFHK2-020
2-1/2 & 3	4	5/8-11	5-1/2	BFHK-030	BFHK1-030	BFHK2-030
4	8	5/8-11	6	BFHK-040	BFHK1-040	BFHK2-040
6	8	3/4-10	7	BFHK-060	BFHK1-060	BFHK2-060
8	8	3/4-10	7-1/2	BFHK-080	BFHK1-080	BFHK2-080
10 & 12	12	7/8-9	8-1/2	BFHK-120	BFHK1-120	BFHK2-120

Wafer Butterfly Valve Hardware Kit						
Valve Size (in.)	Bolts Per Kit	Bolt Diameter (in.-TPI)	Bolt Length (in.)	Hardware Kit Part Number		
				Zinc Plate Steel	Type 316 Stainless	Type 304 Stainless
2	4	5/8-11	4-1/2	WBHK-020	WBHK1-020	WBHK2-020
2-1/2 & 3	4	5/8-11	5	WBHK-030	WBHK1-030	WBHK2-030
4	8	5/8-11	5-1/2	WBHK-040	WBHK1-040	WBHK2-040
6	8	3/4-10	6	WBHK-060	WBHK1-060	WBHK2-060
8	8	3/4-10	7	WBHK-080	WBHK1-080	WBHK2-080
10	12	7/8-9	7-1/2	WBHK-100	WBHK1-100	WBHK2-100
12	12	7/8-9	8	WBHK-120	WBHK1-120	WBHK2-120

Standard Butterfly Valve Bolt Kit - Zinc Plated

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

BFHK-015	1-1/2	1	10	299	11.94
BFHK-020	2	1	10	299	28.59
BFHK-030	2-1/2 & 3	1	5	299	51.31
BFHK-040	4	1	5	299	79.96
BFHK-060	6	1	3	299	102.60
BFHK-080	8	1	3	299	113.21
BFHK-120	10 & 12	1	0	299	161.19

Standard Butterfly Valve Bolt Kit - Type 316 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

BFHK1-015	1-1/2	1	10	299	41.88
BFHK1-020	2	1	10	299	58.58
BFHK1-030	2-1/2 & 3	1	10	299	69.73
BFHK1-040	4	1	5	299	319.60
BFHK1-060	6	1	3	299	373.98
BFHK1-080	8	1	3	299	437.78
BFHK1-120	10 & 12	1	0	299	717.87

Standard Butterfly Valve Bolt Kit - Type 304 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges Includes Bolts, Nuts & Flat Washers

BFHK2-015	1-1/2	1	10	299	38.04
BFHK2-020	2	1	10	299	52.92
BFHK2-030	2-1/2 & 3	1	10	299	63.55
BFHK2-040	4	1	5	299	124.44
BFHK2-060	6	1	3	299	158.33
BFHK2-080	8	1	3	299	173.74
BFHK2-120	10 & 12	1	0	299	422.11

True-Lug Butterfly Valve Bolt Kit - Zinc Plated

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Connects 1-Side of True-Lug Valve to 1-Spears® Flange Includes Bolt & Washers

Use 2-Kits For Dual Spears® Flanges

BFHKL-015	1-1/2	1	10	299	31.92
BFHKL-020	2	1	10	299	41.73
BFHKL-025	2-1/2	1	5	299	47.82
BFHKL-030	3	1	5	299	58.51
BFHKL-040	4	1	5	299	106.93
BFHKL-080	6&8	1	3	299	212.22
BFHKL-120	10&12	1	0	299	286.43

True-Lug Butterfly Valve Bolt Kit - Type 316 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Connects 1-Side of True-Lug Valve to 1-Spears® Flange Includes Bolts & Flat Washers

Use 2-Kits For Dual Spears® Flanges

BFHKL1-015	1-1/2	1	10	299	65.33
BFHKL1-020	2	1	10	299	66.22
BFHKL1-025	2-1/2	1	10	299	72.24
BFHKL1-030	3	1	5	299	82.66
BFHKL1-040	4	1	5	299	173.39
BFHKL1-080	6&8	1	3	299	250.64
BFHKL1-120	10&12	1	0	299	608.76

True-Lug Butterfly Valve Bolt Kit - Type 304 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Connects 1-Side of True-Lug Valve to 1-Spears® Flange Includes Bolts & Flat Washers

Use 2-Kits For Dual Spears® Flanges

BFHKL2-015	1-1/2	1	10	299	39.00
BFHKL2-020	2	1	10	299	47.42
BFHKL2-025	2-1/2	1	10	299	59.95
BFHKL2-030	3	1	10	299	73.91
BFHKL2-040	4	1	5	299	135.74
BFHKL2-080	6&8	1	3	299	229.69
BFHKL2-120	10&12	1	0	299	423.60



Valves Product
Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits

Wafer Butterfly Valve Bolt Kit - Zinc Plated

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

Note: Do not order Gaskets, these are included with Wafer Butterfly Valves

WBHK-020	2	1	10	017	11.18
WBHK-030	2-1/2 & 3	1	10	017	12.93
WBHK-040	4	1	5	017	27.29
WBHK-060	6	1	3	017	42.04
WBHK-080	8	1	0	017	56.69
WBHK-100	10	1	0	017	98.28
WBHK-120	12	1	0	017	114.95

Wafer Butterfly Valve Bolt Kit - Type 316 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

Note: Do not order Gaskets, these are included with Wafer Butterfly Valves

WBHK1-020	2	1	10	017	54.01
WBHK1-030	2-1/2 & 3	1	10	017	69.75
WBHK1-040	4	1	5	017	139.48
WBHK1-060	6	1	3	017	226.04
WBHK1-080	8	1	0	017	287.17
WBHK1-100	10	1	0	017	765.12
WBHK1-120	12	1	0	017	963.96

Wafer Butterfly Valve Bolt Kit - Type 304 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

Note: Do not order Gaskets, these are included with Wafer Butterfly Valves

WBHK2-020	2	1	10	017	34.88
WBHK2-030	2-1/2 & 3	1	10	017	47.03
WBHK2-040	4	1	5	017	89.09
WBHK2-060	6	1	3	017	119.57
WBHK2-080	8	1	0	017	158.91
WBHK2-100	10	1	0	017	376.36
WBHK2-120	12	1	0	017	500.43

Gear Operator Kits



For Wafer Style Butterfly Valves, replace the "GO" prefix with "GOW" in the part number (e.g., GOW-020).

Contact Spears® for Kit MSRP and Availability on 14" & Larger Valves

Gear Operator Kits

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GO-015	1-1/2	1	2	299	719.15
GO-020	2	1	2	299	719.15
GO-030	3	1	2	299	765.73
GO-040	4	1	2	299	765.73
GO-060	6	1	2	299	897.30
GO-080	8	1	2	299	897.30
GO-100	10	1	2	299	1048.20
GO-120	12	1	2	299	1048.20
GO-140	14-24	1	0	299	1618.18

Powder Coated

GOP-015	1-1/2	1	2	299	1157.21
GOP-020	2	1	2	299	1157.21
GOP-030	3	1	2	299	1157.21
GOP-040	4	1	2	299	1157.21
GOP-060	6	1	2	299	1187.82
GOP-080	8	1	2	299	1187.82
GOP-100	10	1	0	299	1782.68
GOP-120	12	1	0	299	1782.68

Lever Handle



Lever Handle Kits

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFH-015	1-1/2	1	10	299	57.68
BFH-020	2 OR 2-1/2	1	10	299	57.68
BFH-030	3	1	10	299	61.31
BFH-040	4	1	10	299	72.64
BFH-060	6	1	10	299	136.26
BFH-080	8	1	10	299	177.14

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits
T-Handle



T-Handle Kits

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFTH-020	2	1	10	299	53.07
BFTH-030	3	1	10	299	61.31
BFTH-040	4	1	10	299	86.49

Speed Handle



Speed Handle For Gear Operator

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
SH-120	1-1/2 - 12	10	0	299	105.92

Operator Nut



2" Operator Nuts

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GTN-040	4	10	60	299	113.54

Note: Operator Nut is used with Valve Gear Operator. Size 4 fits all Butterfly valve sizes 1-1/2" through 24".

Stem Stop



Gear Operator Positive Stem Stop

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
PSS-120	1-1/2 - 12	50	0	299	31.44

Lug Insert Sets



Lug Insert Sets (For PVC/CPVC Standard Valves Only)

Size	Stainless Steel	Zinc Plated	Std Pk	Mstr Pk	Prod Code
1-1/2	LUG1-015 476.85	LUG2-015 109.00	1	10	299
2 OR 2-1/2	LUG1-020 476.85	LUG2-020 109.00	1	10	299
3	LUG1-030 476.85	LUG2-030 109.00	1	10	299
4	LUG1-040 949.23	LUG2-040 217.98	1	5	299
6 OR 8	LUG1-080 1199.00	LUG2-080 445.09	1	5	299
10 OR 12	LUG1-120 3033.91	LUG2-120 908.37	1	5	299



Valves Product Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits Chainwheel Operators

For Wafer Style Butterfly Valves, replace the "CO" prefix with "COW" in the part number (e.g., COW-020).



Contact Spears® for larger sizes

Valve not included

Order "valve only" (without operator) for use with Chainwheel Operator.

How to Order Chain									
Required chain length is based on chain drop at 3 ft. from floor									
Floor-to-Chainwheel Height	7'	8'	9'	10'	11'	12'	13'	14'	15'
Required Chain Length	10'	12'	14'	16'	18'	20'	22'	24'	26'

Chainwheel Operators

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
CO-020	2	1	2	299	1229.68
CO-025	2-1/2	1	0	299	1229.68
CO-030	3	1	2	299	1311.65
CO-040	4	1	2	299	1311.65
CO-060	6	1	2	299	1311.65
CO-080	8	1	2	299	1311.65
CO-100	10	1	0	299	1885.49
CO-120	12	1	0	299	1885.49

Lock-Link Chain for Chainwheel Operators (price per foot)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GC-1	HOT-DIP GALVANIZED	1	100	299	6.60
SC-1	STAINLESS STEEL	1	0	299	34.38

Stem Extensions

Valve not included



Basic Stem Extension height is 24" and is manufactured in standard 6" increments (heights less than 24" have the same MSRP). Intermediate Stem Extension heights are available and are quoted to the next full 6" increment. Stem Extensions over 120" in height are manufactured and shipped in 2-piece sections. Please contact your servicing Spears® Regional Distribution Center.

For Wafer Style Butterfly Valves, replace the "BFSE" prefix with "BFSEW" in the part number (e.g., BFSEW-020-240).

Contact Spears® for MSRP and availability on Stem Extensions for 14" & Larger Butterfly Valves.

Stem Extensions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-015-240	1-1/2X24	1	0	299	1076.40
BFSE-015-300	1-1/2X30	1	0	299	1142.99
BFSE-015-360	1-1/2X36	1	0	299	1209.60
BFSE-015-420	1-1/2X42	1	0	299	1276.21
BFSE-015-480	1-1/2X48	1	0	299	1342.81
BFSE-015-540	1-1/2X54	1	0	299	1409.42
BFSE-015-600	1-1/2X60	1	0	299	1476.03
BFSE-015-660	1-1/2X66	1	0	299	1542.62
BFSE-015-720	1-1/2X72	1	0	299	1609.23
BFSE-015-780	1-1/2X78	1	0	299	1675.85
BFSE-015-840	1-1/2X84	1	0	299	1742.45
BFSE-015-900	1-1/2X90	1	0	299	1809.06
BFSE-015-960	1-1/2X96	1	0	299	1875.67
BFSE-015-1020	1-1/2X102	1	0	299	1942.27
BFSE-015-1080	1-1/2X108	1	0	299	2008.87
BFSE-015-1140	1-1/2X114	1	0	299	2075.48
BFSE-015-1200	1-1/2X120	1	0	299	2142.07
BFSE-020-240	2X24	1	0	299	1076.40
BFSE-020-300	2X30	1	0	299	1142.99
BFSE-020-360	2X36	1	0	299	1209.60
BFSE-020-420	2X42	1	0	299	1276.21
BFSE-020-480	2X48	1	0	299	1342.81
BFSE-020-540	2X54	1	0	299	1409.42
BFSE-020-600	2X60	1	0	299	1476.03
BFSE-020-660	2X66	1	0	299	1542.62
BFSE-020-720	2X72	1	0	299	1609.23
BFSE-020-780	2X78	1	0	299	1675.82
BFSE-020-840	2X84	1	0	299	1742.45
BFSE-020-900	2X90	1	0	299	1809.06
BFSE-020-960	2X96	1	0	299	1875.67

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits

Stem Extensions (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-020-1020	2X102	1	0	299	1942.27
BFSE-020-1080	2X108	1	0	299	2008.87
BFSE-020-1140	2X114	1	0	299	2075.48
BFSE-020-1200	2X120	1	0	299	2142.07
BFSE-030-240	3X24	1	0	299	1076.40
BFSE-030-300	3X30	1	0	299	1142.99
BFSE-030-360	3X36	1	0	299	1209.60
BFSE-030-420	3X42	1	0	299	1276.21
BFSE-030-480	3X48	1	0	299	1342.81
BFSE-030-540	3X54	1	0	299	1409.42
BFSE-030-600	3X60	1	0	299	1476.03
BFSE-030-660	3X66	1	0	299	1542.62
BFSE-030-720	3X72	1	0	299	1656.45
BFSE-030-780	3X78	1	0	299	1675.85
BFSE-030-840	3X84	1	0	299	1742.45
BFSE-030-900	3X90	1	0	299	1809.06
BFSE-030-960	3X96	1	0	299	1875.67
BFSE-030-1020	3X102	1	0	299	1942.27
BFSE-030-1080	3X108	1	0	299	2008.87
BFSE-030-1140	3X114	1	0	299	2075.48
BFSE-030-1200	3X120	1	0	299	2142.07
BFSE-040-240	4X24	1	0	299	1076.40
BFSE-040-300	4X30	1	0	299	1166.57
BFSE-040-360	4X36	1	0	299	1209.60
BFSE-040-420	4X42	1	0	299	1127.65
BFSE-040-480	4X48	1	0	299	1342.81
BFSE-040-540	4X54	1	0	299	1409.42
BFSE-040-600	4X60	1	0	299	1476.03
BFSE-040-660	4X66	1	0	299	1542.62
BFSE-040-720	4X72	1	0	299	1609.23
BFSE-040-780	4X78	1	0	299	1675.85
BFSE-040-840	4X84	1	0	299	1742.45
BFSE-040-900	4X90	1	0	299	1809.06
BFSE-040-960	4X96	1	0	299	1875.67
BFSE-040-1020	4X102	1	0	299	2432.53
BFSE-040-1080	4X108	1	0	299	2444.06
BFSE-040-1140	4X114	1	0	299	2550.44
BFSE-040-1200	4X120	1	0	299	2656.63
BFSE-060-240	6X24	1	0	299	1200.18
BFSE-060-300	6X30	1	0	299	1200.18
BFSE-060-360	6X36	1	0	299	1209.60
BFSE-060-420	6X42	1	0	299	1276.21
BFSE-060-480	6X48	1	0	299	1342.81
BFSE-060-540	6X54	1	0	299	1409.42
BFSE-060-600	6X60	1	0	299	1476.03
BFSE-060-660	6X66	1	0	299	1542.62
BFSE-060-720	6X72	1	0	299	1609.23
BFSE-060-780	6X78	1	0	299	1675.85
BFSE-060-840	6X84	1	0	299	1742.45
BFSE-060-900	6X90	1	0	299	1809.06
BFSE-060-960	6X96	1	0	299	1875.67
BFSE-060-1020	6X102	1	0	299	2484.11

Stem Extensions (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-060-1080	6X108	1	0	299	2580.89
BFSE-060-1140	6X114	1	0	299	2720.22
BFSE-060-1200	6X120	1	0	299	2796.28
BFSE-080-240	8X24	1	0	299	1213.84
BFSE-080-300	8X30	1	0	299	1213.84
BFSE-080-360	8X36	1	0	299	1233.60
BFSE-080-420	8X42	1	0	299	1302.24
BFSE-080-480	8X48	1	0	299	1356.23
BFSE-080-540	8X54	1	0	299	1422.37
BFSE-080-600	8X60	1	0	299	1502.21
BFSE-080-660	8X66	1	0	299	1554.91
BFSE-080-720	8X72	1	0	299	1622.77
BFSE-080-780	8X78	1	0	299	1685.46
BFSE-080-840	8X84	1	0	299	1756.03
BFSE-080-900	8X90	1	0	299	1822.81
BFSE-080-960	8X96	1	0	299	1893.84
BFSE-080-1020	8X102	1	0	299	2498.74
BFSE-080-1080	8X108	1	0	299	2623.55
BFSE-080-1140	8X114	1	0	299	2732.95
BFSE-080-1200	8X120	1	0	299	2811.47
BFSE-100-240	10X24	1	0	299	1506.19
BFSE-100-300	10X30	1	0	299	1605.18
BFSE-100-360	10X36	1	0	299	1729.08
BFSE-100-420	10X42	1	0	299	1787.74
BFSE-100-480	10X48	1	0	299	1971.59
BFSE-100-540	10X54	1	0	299	2155.42
BFSE-100-600	10X60	1	0	299	2339.23
BFSE-100-660	10X66	1	0	299	2523.09
BFSE-100-720	10X72	1	0	299	2706.94
BFSE-100-780	10X78	1	0	299	2890.76
BFSE-100-840	10X84	1	0	299	3074.59
BFSE-100-900	10X90	1	0	299	3258.47
BFSE-100-960	10X96	1	0	299	3442.26
BFSE-100-1020	10X102	1	0	299	3809.94
BFSE-100-1080	10X108	1	0	299	3809.94
BFSE-100-1140	10X114	1	0	299	3809.94
BFSE-100-1200	10X120	1	0	299	4177.61
BFSE-120-240	12X24	1	0	299	2605.05
BFSE-120-300	12X30	1	0	299	2671.97
BFSE-120-360	12X36	1	0	299	2751.42
BFSE-120-420	12X42	1	0	299	2845.07
BFSE-120-480	12X48	1	0	299	3002.28
BFSE-120-540	12X54	1	0	299	3002.18
BFSE-120-600	12X60	1	0	299	3096.21
BFSE-120-720	12X72	1	0	299	3285.20
BFSE-120-780	12X78	1	0	299	3369.52
BFSE-120-840	12X84	1	0	299	3442.04
BFSE-120-900	12X90	1	0	299	3442.26
BFSE-120-960	12X96	1	0	299	3648.58
BFSE-120-1020	12X102	1	0	299	3626.11
BFSE-120-1080	12X108	1	0	299	3809.94
BFSE-120-1140	12X114	1	0	299	3993.77
BFSE-120-1200	12X120	1	0	299	4177.61



Valves Product Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits Butterfly Valve Seat Repair Kits Important Repair & Overhaul Kit Ordering Note

Ongoing Butterfly Valve design improvements have resulted in variations to repair kits. Standard cataloged kits are for current 72 part number series, dry-stem type valve revision. Kits for previous revisions are available and can be determined by valve serial number. When ordering kits, please specify valve size, material (PVC, CPVC, PP), Standard, Lug or True Lug type valve, Buna-N, EPDM or FKM elastomer material, and valve serial number stamped on the bottom of the valve body to insure proper kit selection. Stainless Steel Stems are normally not replaced, but can be ordered separately on request.

Seat Repair Kits for Standard Valve include:
1-Seat
1-Seat Carrier

Repair Kits for Wafer Valve include:
1-Seat
2-Flange Gaskets

Seat Repair Kits for 14" & Larger Valves include:
1-Seat

PVC Standard Valve Seat Repair Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BRK-015 20.42	BF-ERK-015 20.46	BF-VRK-015 121.02	1	10	299
2	BF-BRK-020 21.34	BF-ERK-020 21.93	BF-VRK-020 127.81	1	10	299
2-1/2	BF-BRK-025 22.54	BF-ERK-025 22.57	BF-VRK-025 138.14	1	10	299
3	BF-BRK-030 23.45	BF-ERK-030 26.08	BF-VRK-030 148.78	1	10	299
4	BF-BRK-040 36.39	BF-ERK-040 40.45	BF-VRK-040 180.40	1	10	299
6	BF-BRK-060 77.57	BF-ERK-060 86.18	BF-VRK-060 462.55	1	10	299
8	BF-BRK-080 96.99	BF-ERK-080 107.74	BF-VRK-080 530.04	1	5	299
10	BF-BRK-100 127.33	BF-ERK-100 141.48	BF-VRK-100 635.01	1	10	299
12	BF-BRK-120 173.56	BF-ERK-120 192.86	BF-VRK-120 745.84	1	10	299

CPVC Standard Valve Seat Repair Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BRK-015C 21.00	BF-ERK-015C 23.60	BF-VRK-015C 131.94	1	10	299
2	BF-BRK-020C 21.66	BF-ERK-020C 24.69	BF-VRK-020C 140.16	1	10	299
2-1/2	BF-BRK-025C 23.57	BF-ERK-025C 26.59	BF-VRK-025C 151.20	1	10	299
3	BF-BRK-030C 25.85	BF-ERK-030C 28.71	BF-VRK-030C 163.63	1	10	299
4	BF-BRK-040C 40.04	BF-ERK-040C 44.48	BF-VRK-040C 198.44	1	10	299
6	BF-BRK-060C 85.31	BF-ERK-060C 94.77	BF-VRK-060C 508.77	1	10	299
8	BF-BRK-080C 105.87	BF-ERK-080C 117.65	BF-VRK-080C 583.02	1	5	299

CPVC Standard Valve Seat Repair Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
10	BF-BRK-100C 140.08	BF-ERK-100C 155.64	BF-VRK-100C 698.46	1	10	299
12	BF-BRK-120C 190.95	BF-ERK-120C 212.15	BF-VRK-120C 820.39	1	10	299

PP Standard Valve Seat Repair Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BRK-015P 21.57	BF-ERK-015P 24.83	BF-VRK-015P 139.22	1	10	299
2	BF-BRK-020P 22.83	BF-ERK-020P 26.52	BF-VRK-020P 145.94	1	10	299
2-1/2	BF-BRK-025P 26.25	BF-ERK-025P 28.62	BF-VRK-025P 154.89	1	10	299
3	BF-BRK-030P 28.14	BF-ERK-030P 30.49	BF-VRK-030P 173.73	1	10	299
4	BF-BRK-040P 41.72	BF-ERK-040P 47.73	BF-VRK-040P 206.94	1	10	299
6	BF-BRK-060P 88.44	BF-ERK-060P 102.75	BF-VRK-060P 520.69	1	10	299
8	BF-BRK-080P 130.39	BF-ERK-080P 145.22	BF-VRK-080P 612.82	1	10	299
10	BF-BRK-100P 151.64	BF-ERK-100P 173.40	BF-VRK-100P 709.55	1	10	299
12	BF-BRK-120P 234.98	BF-ERK-120P 261.49	BF-VRK-120P 846.56	1	10	299
14	---	BF-ERK-140P 1538.29	BF-VRK-140P 6257.11	1	15	299
16	---	BF-ERK-160P 2563.82	BF-VRK-160P 7108.72	1	15	299
18	---	BF-ERK-180P 3464.62	BF-VRK-180P 8361.46	1	15	299
20	---	BF-ERK-200P 3892.69	BF-VRK-200P 9952.59	1	15	299
24	---	BF-ERK-240P 5559.65	BF-VRK-240P 13268.34	1	15	299

PVC & CPVC Wafer Butterfly Valve Repair Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-BRK-020 14.94	BFW-ERK-020 15.35	BFW-VRK-020 89.47	1	10	299
2-1/2	BFW-BRK-025 15.78	BFW-ERK-025 15.80	BFW-VRK-025 96.69	1	10	299
3	BFW-BRK-030 16.42	BFW-ERK-030 18.26	BFW-VRK-030 104.15	1	10	299
4	BFW-BRK-040 25.47	BFW-ERK-040 28.33	BFW-VRK-040 126.28	1	10	299
6	BFW-BRK-060 54.31	BFW-ERK-060 60.34	BFW-VRK-060 323.79	1	10	299
8	BFW-BRK-080 67.88	BFW-ERK-080 75.41	BFW-VRK-080 371.02	1	10	299

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits

Standard Valve Overhaul Kits

Standard Valve Overhaul Kits include:

- | | |
|----------------------|---------------------|
| 1-Seat | 1-Seal Carrier |
| 1-Disc Timing Stop | 1-Stem Nut |
| 1-Stem Bushing | 1-Hex Washer |
| 1-Lower Stem Bearing | 1-Round Washer |
| 2-Stem O-rings | 2-Bushing O-rings |
| 1-Upper Disc O-ring | 1-Lower Disc O-ring |

Kits with Disc option include additional replacement Disc

PVC Standard Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOK-015 35.32	BF-EOK-015 40.02	BF-VOK-015 132.46	1	10	299
2	BF-BOK-020 45.77	BF-EOK-020 55.63	BF-VOK-020 150.32	1	10	299
2-1/2	BF-BOK-025 50.92	BF-EOK-025 67.52	BF-VOK-025 160.68	1	10	299
3	BF-BOK-030 59.91	BF-EOK-030 73.03	BF-VOK-030 176.17	1	10	299
4	BF-BOK-040 67.53	BF-EOK-040 84.75	BF-VOK-040 204.75	1	10	299
6	BF-BOK-060 93.82	BF-EOK-060 103.21	BF-VOK-060 501.07	1	10	299
8	BF-BOK-080 118.22	BF-EOK-080 148.13	BF-VOK-080 570.83	1	10	299
10	BF-BOK-100 169.80	BF-EOK-100 199.49	BF-VOK-100 657.72	1	10	299
12	BF-BOK-120 199.00	BF-EOK-120 229.78	BF-VOK-120 860.61	1	10	299

CPVC Standard Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOK-015C 42.77	BF-EOK-015C 46.60	BF-VOK-015C 153.36	1	10	299
2	BF-BOK-020C 53.77	BF-EOK-020C 67.77	BF-VOK-020C 169.91	1	10	299
2-1/2	BF-BOK-025C 66.86	BF-EOK-025C 73.36	BF-VOK-025C 181.67	1	10	299
3	BF-BOK-030C 76.06	BF-EOK-030C 85.06	BF-VOK-030C 196.72	1	10	299
4	BF-BOK-040C 83.88	BF-EOK-040C 104.76	BF-VOK-040C 231.77	1	10	299
6	BF-BOK-060C 119.83	BF-EOK-060C 132.92	BF-VOK-060C 599.14	1	10	299
8	BF-BOK-080C 133.85	BF-EOK-080C 162.81	BF-VOK-080C 665.86	1	10	299
10	BF-BOK-100C 191.52	BF-EOK-100C 224.51	BF-VOK-100C 747.48	1	10	299
12	BF-BOK-120C 248.61	BF-EOK-120C 288.77	BF-VOK-120C 952.69	1	10	299

PP Standard Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOK-015P 44.54	BF-EOK-015P 48.69	BF-VOK-015P 158.49	1	10	299
2	BF-BOK-020P 57.04	BF-EOK-020P 60.54	BF-VOK-020P 174.85	1	10	299

PP Standard Valve Overhaul Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2-1/2	BF-BOK-025P 71.58	BF-EOK-025P 85.62	BF-VOK-025P 193.28	1	10	299
3	BF-BOK-030P 94.18	BF-EOK-030P 106.44	BF-VOK-030P 217.52	1	10	299
4	BF-BOK-040P 101.33	BF-EOK-040P 113.59	BF-VOK-040P 256.71	1	10	299
6	BF-BOK-060P 125.42	BF-EOK-060P 151.20	BF-VOK-060P 630.83	1	10	299
8	BF-BOK-080P 151.31	BF-EOK-080P 186.33	BF-VOK-080P 681.45	1	10	299
10	BF-BOK-100P 204.69	BF-EOK-100P 242.78	BF-VOK-100P 809.27	1	10	299
12	BF-BOK-120P 281.40	BF-EOK-120P 307.67	BF-VOK-120P 992.24	1	10	299
14	---	BF-EOK-140P 1809.81	BF-VOK-140P 6799.93	1	15	299
16	---	BF-EOK-160P 2966.89	BF-VOK-160P 7650.23	1	15	299
18	---	BF-EOK-180P 3955.78	BF-VOK-180P 10198.31	1	15	299
20	---	BF-EOK-200P 4443.61	BF-VOK-200P 12140.73	1	15	299
24	---	BF-EOK-240P 6345.91	BF-VOK-240P 16186.39	1	15	299

PVC Standard Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOKD-015 45.35	BF-EOKD-015 50.05	BF-VOKD-015 141.38	1	10	299
2	BF-BOKD-020 63.03	BF-EOKD-020 74.35	BF-VOKD-020 174.53	1	10	299
2-1/2	BF-BOKD-025 66.32	BF-EOKD-025 81.31	BF-VOKD-025 188.38	1	10	299
3	BF-BOKD-030 71.88	BF-EOKD-030 103.06	BF-VOKD-030 213.20	1	10	299
4	BF-BOKD-040 78.93	BF-EOKD-040 113.69	BF-VOKD-040 255.58	1	10	299
6	BF-BOKD-060 119.93	BF-EOKD-060 134.81	BF-VOKD-060 563.49	1	10	299
8	BF-BOKD-080 158.62	BF-EOKD-080 216.72	BF-VOKD-080 632.08	1	10	299
10	BF-BOKD-100 271.14	BF-EOKD-100 307.27	BF-VOKD-100 698.96	1	10	299
12	BF-BOKD-120 332.54	BF-EOKD-120 354.02	BF-VOKD-120 919.43	1	10	299

CPVC Standard Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOKD-015C 48.99	BF-EOKD-015C 52.33	BF-VOKD-015C 159.60	1	10	299
2	BF-BOKD-020C 74.91	BF-EOKD-020C 85.40	BF-VOKD-020C 180.48	1	10	299
2-1/2	BF-BOKD-025C 82.13	BF-EOKD-025C 114.92	BF-VOKD-025C 207.41	1	10	299
3	BF-BOKD-030C 90.80	BF-EOKD-030C 119.00	BF-VOKD-030C 246.01	1	10	299
4	BF-BOKD-040C 96.69	BF-EOKD-040C 124.23	BF-VOKD-040C 316.12	1	10	299
6	BF-BOKD-060C 125.94	BF-EOKD-060C 156.75	BF-VOKD-060C 668.36	1	10	299



Valves Product Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits

CPVC Standard Valve Overhaul Kits with Disc (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
8	BF-BOKD-080C 191.23	BF-EOKD-080C 227.28	BF-VOKD-080C 718.27	1	10	299
10	BF-BOKD-100C 305.12	BF-EOKD-100C 338.17	BF-VOKD-100C 808.71	1	10	299
12	BF-BOKD-120C 352.67	BF-EOKD-120C 374.46	BF-VOKD-120C 1039.28	1	10	299

PP Standard Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BF-BOKD-015P 49.33	BF-EOKD-015P 57.36	BF-VOKD-015P 181.12	1	10	299
2	BF-BOKD-020P 79.55	BF-EOKD-020P 89.05	BF-VOKD-020P 204.65	1	10	299
2-1/2	BF-BOKD-025P 85.81	BF-EOKD-025P 130.08	BF-VOKD-025P 233.32	1	10	299
3	BF-BOKD-030P 92.88	BF-EOKD-030P 135.36	BF-VOKD-030P 273.00	1	10	299
4	BF-BOKD-040P 100.16	BF-EOKD-040P 141.48	BF-VOKD-040P 335.77	1	10	299
6	BF-BOKD-060P 131.17	BF-EOKD-060P 171.35	BF-VOKD-060P 714.41	1	10	299
8	BF-BOKD-080P 212.76	BF-EOKD-080P 248.77	BF-VOKD-080P 768.20	1	10	299
10	BF-BOKD-100P 325.40	BF-EOKD-100P 362.80	BF-VOKD-100P 872.94	1	10	299
12	BF-BOKD-120P 365.28	BF-EOKD-120P 384.15	BF-VOKD-120P 1119.16	1	10	299
14	---	BF-EOKD-140P 2259.74	BF-VOKD-140P 7101.86	1	0	299
16	---	BF-EOKD-160P 3702.75	BF-VOKD-160P 8017.77	1	0	299
18	---	BF-EOKD-180P 4936.88	BF-VOKD-180P 10688.97	1	0	299
20	---	BF-EOKD-200P 5546.33	BF-VOKD-200P 12724.94	1	0	299
24	---	BF-EOKD-240P 7922.83	BF-VOKD-240P 16966.53	1	0	299

Wafer Butterfly Valve Overhaul Kits

Wafer Valve Overhaul Kits include:

- 1-Seat
- 2-Stem Bushing Washers
- 2-Stem Bushing O-rings
- 2-Stem Bushings

Kits with Disc option include additional replacement Disc

PVC & CPVC Wafer Butterfly Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-BOK-020 32.04	BFW-EOK-020 38.95	BFW-VOK-020 105.22	1	10	299
2-1/2	BFW-BOK-025 35.64	BFW-EOK-025 47.25	BFW-VOK-025 112.47	1	10	299
3	BFW-BOK-030 41.93	BFW-EOK-030 51.13	BFW-VOK-030 123.32	1	10	299
4	BFW-BOK-040 47.27	BFW-EOK-040 59.33	BFW-VOK-040 143.33	1	10	299
6	BFW-BOK-060 65.67	BFW-EOK-060 72.25	BFW-VOK-060 350.75	1	10	299

PVC & CPVC Wafer Butterfly Valve Overhaul Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
8	BFW-BOK-080 82.75	BFW-EOK-080 103.69	BFW-VOK-080 399.59	1	10	299

PVC Wafer Butterfly Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-BOKD-020 44.13	BFW-EOKD-020 52.04	BFW-VOKD-020 122.17	1	10	299
2-1/2	BFW-BOKD-025 46.43	BFW-EOKD-025 56.92	BFW-VOKD-025 131.86	1	10	299
3	BFW-BOKD-030 50.33	BFW-EOKD-030 72.15	BFW-VOKD-030 149.24	1	10	299
4	BFW-BOKD-040 55.24	BFW-EOKD-040 79.59	BFW-VOKD-040 178.91	1	10	299
6	BFW-BOKD-060 83.95	BFW-EOKD-060 94.37	BFW-VOKD-060 394.45	1	10	299
8	BFW-BOKD-080 111.03	BFW-EOKD-080 151.71	BFW-VOKD-080 442.46	1	10	299

CPVC Wafer Butterfly Valve Overhaul Kits with Disc

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-EOKD-020C 59.78	BFW-VOKD-020C 126.34	1	10	299
2-1/2	BFW-EOKD-025C 80.44	BFW-VOKD-025C 145.19	1	10	299
3	BFW-EOKD-030C 83.31	BFW-VOKD-030C 172.20	1	10	299
4	BFW-EOKD-040C 86.96	BFW-VOKD-040C 221.27	1	10	299
6	BFW-EOKD-060C 109.72	BFW-VOKD-060C 467.84	1	10	299
8	BFW-EOKD-080C 159.09	BFW-VOKD-080C 502.79	1	10	299

PVC True

Contact Spears® for MSRP on the following additional accessories:

- PTFE Seat Sleeves
- PTFE Coated Valve Stems

Lug Valve Overhaul Kits

True Lug Valve Overhaul Kits include:

- 1-Seat
- 1-Round Washer
- 1-Seal Carrier
- 2-Stem O-rings
- 1-Disc Timing Stop
- 2-Bushing O-rings
- 1-Stem Nut
- 1-Upper Disc O-ring
- 1-Stem Bushing
- 1-Lower Disc O-ring
- 1-Hex Washer
- 1-Seal Carrier Flange O-ring
- 1-Lower Stem Bearing

PVC True Lug Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BFT-BOK-015 36.38	BFT-EOK-015 41.25	BFT-VOK-015 136.59	1	10	299
2	BFT-BOK-020 47.13	BFT-EOK-020 57.31	BFT-VOK-020 154.97	1	10	299
2-1/2	BFT-BOK-025 52.58	BFT-EOK-025 69.61	BFT-VOK-025 165.67	1	10	299
3	BFT-BOK-030 61.76	BFT-EOK-030 75.28	BFT-VOK-030 181.60	1	10	299
4	BFT-BOK-040 69.62	BFT-EOK-040 87.38	BFT-VOK-040 211.06	1	10	299

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits

PVC True Lug Valve Overhaul Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
6	BFT-BOK-060 96.71	BFT-EOK-060 106.06	BFT-VOK-060 516.57	1	10	299
8	BFT-BOK-080 121.86	BFT-EOK-080 152.71	BFT-VOK-080 588.52	1	10	299
10	BFT-BOK-100 175.07	BFT-EOK-100 205.66	BFT-VOK-100 694.33	1	10	299
12	BFT-BOK-120 205.03	BFT-EOK-120 236.89	BFT-VOK-120 887.21	1	15	299

CPVC True Lug Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BFT-BOK-015C 44.05	BFT-EOK-015C 48.04	BFT-VOK-015C 158.11	1	10	299
2	BFT-BOK-020C 55.42	BFT-EOK-020C 69.87	BFT-VOK-020C 175.17	1	10	299
2-1/2	BFT-BOK-025C 68.93	BFT-EOK-025C 75.66	BFT-VOK-025C 187.27	1	10	299
3	BFT-BOK-030C 78.41	BFT-EOK-030C 87.71	BFT-VOK-030C 202.80	1	10	299
4	BFT-BOK-040C 86.49	BFT-EOK-040C 108.01	BFT-VOK-040C 238.92	1	10	299
6	BFT-BOK-060C 123.49	BFT-EOK-060C 137.04	BFT-VOK-060C 617.63	1	10	299
8	BFT-BOK-080C 137.98	BFT-EOK-080C 167.83	BFT-VOK-080C 686.45	1	10	299
10	BFT-BOK-100C 197.46	BFT-EOK-100C 229.63	BFT-VOK-100C 770.58	1	10	299
12	BFT-BOK-120C 256.34	BFT-EOK-120C 313.59	BFT-VOK-120C 982.16	1	15	299

PVC True Lug Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BFT-BOKD-015 46.75	BFT-EOKD-015 51.59	BFT-VOKD-015 145.68	1	10	299
2	BFT-BOKD-020 64.98	BFT-EOKD-020 76.64	BFT-VOKD-020 179.94	1	10	299
2-1/2	BFT-BOKD-025 68.35	BFT-EOKD-025 83.85	BFT-VOKD-025 194.23	1	10	299
3	BFT-BOKD-030 74.11	BFT-EOKD-030 106.19	BFT-VOKD-030 219.80	1	10	299
4	BFT-BOKD-040 81.36	BFT-EOKD-040 117.22	BFT-VOKD-040 263.46	1	10	299
6	BFT-BOKD-060 123.65	BFT-EOKD-060 138.83	BFT-VOKD-060 580.94	1	10	299
8	BFT-BOKD-080 163.54	BFT-EOKD-080 188.76	BFT-VOKD-080 651.63	1	10	299
10	BFT-BOKD-100 279.54	BFT-EOKD-100 316.77	BFT-VOKD-100 720.58	1	10	299
12	BFT-BOKD-120 342.81	BFT-EOKD-120 364.97	BFT-VOKD-120 947.91	1	10	299

CPVC True Lug Valve Overhaul Kits with Disc

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BFT-BOKD-015C 50.46	BFT-EOKD-015C 53.97	BFT-VOKD-015C 164.49	1	10	299
2	BFT-BOKD-020C 77.20	BFT-EOKD-020C 88.04	BFT-VOKD-020C 186.09	1	10	299

CPVC True Lug Valve Overhaul Kits with Disc (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2-1/2	BFT-BOKD-025C 84.65	BFT-EOKD-025C 118.48	BFT-VOKD-025C 214.66	1	10	299
3	BFT-BOKD-030C 93.60	BFT-EOKD-030C 122.75	BFT-VOKD-030C 253.60	1	10	299
4	BFT-BOKD-040C 99.72	BFT-EOKD-040C 128.05	BFT-VOKD-040C 325.89	1	10	299
6	BFT-BOKD-060C 129.83	BFT-EOKD-060C 161.64	BFT-VOKD-060C 689.04	1	10	299
8	BFT-BOKD-080C 197.18	BFT-EOKD-080C 234.29	BFT-VOKD-080C 740.49	1	10	299
10	BFT-BOKD-100C 314.57	BFT-EOKD-100C 348.61	BFT-VOKD-100C 834.41	1	10	299
12	BFT-BOKD-120C 363.58	BFT-EOKD-120C 386.03	BFT-VOKD-120C 1071.42	1	10	299