



Butterfly Valves



PRODUCT

Contact Spears® for any Information not found.

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
682311-015	1-1/2	1	0	260	190.91
682311-020	2	1	0	260	197.55
682311-025	2-1/2	1	0	260	204.19
682311-030	3	1	0	260	215.80
682311-040	4	1	0	260	240.69
682311-060	6	1	0	260	356.92
682311-080	8	1	0	260	630.82

PVC White Butterfly Valve Gear Operated EPDM Seats

682321-015	1-1/2	1	0	261	637.46
682321-020	2	1	0	261	695.57
682321-025	2-1/2	1	0	261	745.36
682321-030	3	1	0	261	752.01
682321-040	4	1	0	261	788.52
682321-060	6	1	0	261	844.97
682321-080	8	1	0	261	1167.31
682321-100	10	1	0	261	1401.08
682321-120	12	1	0	261	1701.56

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
Lever Handle						
1-1/2	721311-015 327.32	722311-015 327.32	723311-015 683.39	1	0	250
2	721311-020 340.34	722311-020 340.34	723311-020 704.29	1	0	250
2-1/2	721311-025 361.31	722311-025 361.31	723311-025 714.78	1	0	250
3	721311-030 366.56	722311-030 366.56	723311-030 727.88	1	0	250
4	721311-040 424.19	722311-040 424.19	723311-040 911.18	1	0	250
6	721311-060 628.41	722311-060 628.41	723311-060 1455.78	1	0	250
8	721311-080 1068.27	722311-080 1068.27	723311-080 2466.45	1	0	250
Gear Operator						
1-1/2	721321-015 950.43	722321-015 950.43	723321-015 1207.04	1	0	250
2	721321-020 963.57	722321-020 963.57	723321-020 1230.62	1	0	250
2-1/2	721321-025 976.61	722321-025 976.61	723321-025 1277.72	1	0	250
3	721321-030 992.36	722321-030 992.36	723321-030 1351.08	1	0	250
4	721321-040 1042.08	722321-040 1042.08	723321-040 1529.09	1	0	250
6	721321-060 1251.59	722321-060 1251.59	723321-060 2078.94	1	0	250
8	721321-080 1691.42	722321-080 1691.42	723321-080 3089.63	1	0	250



Valves Product Butterfly Valves

Butterfly Valves

PVC (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Gear Operator						
10	721321-100 2288.37	722321-100 2288.37	723321-100 5048.05	1	0	250
12	721321-120 3152.43	722321-120 3152.43	723321-120 7252.76	1	0	250

Valve Only

1-1/2	721301-015 285.42	722301-015 285.42	723301-015 596.96	1	0	250
2	721301-020 316.80	722301-020 316.80	723301-020 625.78	1	0	250
2-1/2	721301-025 327.32	722301-025 327.32	723301-025 646.69	1	0	250
3	721301-030 335.16	722301-030 335.16	723301-030 659.79	1	0	250
4	721301-040 387.52	722301-040 387.52	723301-040 827.38	1	0	250
6	721301-060 586.47	722301-060 586.47	723301-060 1340.58	1	0	250
8	721301-080 1015.93	722301-080 1015.93	723301-080 2262.22	1	0	250
10	721301-100 2037.02	722301-100 2037.02	723301-100 4529.66	1	0	250
12	721301-120 2628.78	722301-120 2628.78	723301-120 6467.21	1	0	250

CPVC

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

Lever Handle

1-1/2	721311-015C 437.27	722311-015C 437.27	723311-015C 885.01	1	0	252
2	721311-020C 466.05	722311-020C 466.05	723311-020C 913.81	1	0	252
2-1/2	721311-025C 494.89	722311-025C 494.89	723311-025C 992.36	1	0	252
3	721311-030C 539.38	722311-030C 539.38	723311-030C 1063.02	1	0	252
4	721311-040C 623.19	722311-040C 623.19	723311-040C 1330.09	1	0	252
6	721311-060C 921.66	722311-060C 921.66	723311-060C 2126.11	1	0	252
8	721311-080C 1565.74	722311-080C 1565.74	723311-080C 3597.59	1	0	252

Gear Operator

1-1/2	721321-015C 1087.33	722321-015C 1087.33	723321-015C 1484.83	1	0	252
2	721321-020C 1123.95	722321-020C 1123.95	723321-020C 1530.78	1	0	252
2-1/2	721321-025C 1141.63	722321-025C 1141.63	723321-025C 1608.62	1	0	252
3	721321-030C 1157.28	722321-030C 1157.28	723321-030C 1680.97	1	0	252
4	721321-040C 1241.07	722321-040C 1241.07	723321-040C 1948.04	1	0	252
6	721321-060C 1544.81	722321-060C 1544.81	723321-060C 2744.00	1	0	252
8	721321-080C 2183.65	722321-080C 2183.65	723321-080C 4215.51	1	0	252

CPVC (continued)

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

Gear Operator

10	721321-100C 3058.18	722321-100C 3058.18	723321-100C 7813.02	1	0	252
12	721321-120C 4320.20	722321-120C 4320.20	723321-120C 10156.41	1	0	252

Valve Only

1-1/2	721301-015C 408.45	722301-015C 408.45	723301-015C 822.18	1	0	252
2	721301-020C 437.27	722301-020C 437.27	723301-020C 840.46	1	0	252
2-1/2	721301-025C 455.58	722301-025C 455.58	723301-025C 877.14	1	0	252
3	721301-030C 492.25	722301-030C 492.25	723301-030C 958.29	1	0	252
4	721301-040C 570.79	722301-040C 570.79	723301-040C 1209.71	1	0	252
6	721301-060C 858.79	722301-060C 858.79	723301-060C 1953.24	1	0	252
8	721301-080C 1487.17	722301-080C 1487.17	723301-080C 3299.14	1	0	252
10	721301-100C 2974.41	722301-100C 2974.41	723301-100C 6613.87	1	0	252
12	721301-120C 3864.62	722301-120C 3864.62	723301-120C 8595.94	1	0	252

Lug Insert Butterfly Valves



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
------	--------	------	-----	--------	---------	-----------

Lever Handle

1-1/2	721311K-015 521.25	722311K-015 521.25	723311K-015 745.36	1	0	250
2	721311K-020 532.87	722311K-020 532.87	723311K-020 773.61	1	0	250
2-1/2	721311K-025 564.42	722311K-025 564.42	723311K-025 798.48	1	0	250
3	721311K-030 572.72	722311K-030 572.72	723311K-030 844.29	1	0	250
4	721311K-040 1005.99	722311K-040 1005.99	723311K-040 1304.82	1	0	250
6	721311K-060 1316.41	722311K-060 1316.41	723311K-060 1865.92	1	0	250
8	721311K-080 1635.17	722311K-080 1635.17	723311K-080 2664.41	1	0	250

Gear Operator

1-1/2	721321K-015 1085.68	722321K-015 1085.68	723321K-015 1303.15	1	0	250
2	721321K-020 1108.92	722321K-020 1108.92	723321K-020 1326.38	1	0	250
2-1/2	721321K-025 1162.05	722321K-025 1162.05	723321K-025 1374.51	1	0	250
3	721321K-030 1178.65	722321K-030 1178.65	723321K-030 1412.71	1	0	250
4	721321K-040 1623.54	722321K-040 1623.54	723321K-040 2021.96	1	0	250
6	721321K-060 2003.72	722321K-060 2003.72	723321K-060 2677.68	1	0	250
8	721321K-080 2353.96	722321K-080 2353.96	723321K-080 3512.71	1	0	250
10	721321K-100 4161.77	722321K-100 4161.77	723321K-100 6663.51	1	0	250
12	721321K-120 4795.94	722321K-120 4795.94	723321K-120 8009.80	1	0	250

Valve Only

1-1/2	721301K-015 468.16	722301K-015 468.16	723301K-015 717.14	1	0	250
2	721301K-020 514.61	722301K-020 514.61	723301K-020 737.07	1	0	250
2-1/2	721301K-025 539.53	722301K-025 539.53	723301K-025 778.57	1	0	250
3	721301K-030 549.48	722301K-030 549.48	723301K-030 786.87	1	0	250
4	721301K-040 984.41	722301K-040 984.41	723301K-040 1276.60	1	0	250
6	721301K-060 1306.49	722301K-060 1306.49	723301K-060 1832.72	1	0	250

PVC - Zinc-Plated Lug Inserts (continued)

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

Valve Only

8	721301K-080 1605.27	722301K-080 1605.27	723301K-080 2627.87	1	0	250
10	721301K-100 3278.62	722301K-100 3278.62	723301K-100 5287.31	1	0	250
12	721301K-120 3779.96	722301K-120 3779.96	723301K-120 7568.22	1	0	250

CPVC - Zinc-Plated Lug Inserts

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

Lever Handle

1-1/2	721311K-015C 678.96	722311K-015C 678.96	723311K-015C 946.23	1	0	252
2	721311K-020C 698.91	722311K-020C 698.91	723311K-020C 967.81	1	0	252
2-1/2	721311K-025C 708.85	722311K-025C 708.85	723311K-025C 991.07	1	0	252
3	721311K-030C 720.47	722311K-030C 720.47	723311K-030C 1017.62	1	0	252
4	721311K-040C 1241.72	722311K-040C 1241.72	723311K-040C 1645.12	1	0	252
6	721311K-060C 1661.73	722311K-060C 1661.73	723311K-060C 2319.13	1	0	252
8	721311K-080C 2050.17	722311K-080C 2050.17	723311K-080C 3383.21	1	0	252

Gear Operator

1-1/2	721321K-015C 1338.03	722321K-015C 1338.03	723321K-015C 1658.38	1	0	252
2	721321K-020C 1362.93	722321K-020C 1362.93	723321K-020C 1694.92	1	0	252
2-1/2	721321K-025C 1381.18	722321K-025C 1381.18	723321K-025C 1721.47	1	0	252
3	721321K-030C 1391.16	722321K-030C 1391.16	723321K-030C 1764.64	1	0	252
4	721321K-040C 2068.42	722321K-040C 2068.42	723321K-040C 2546.53	1	0	252
6	721321K-060C 2523.29	722321K-060C 2523.29	723321K-060C 3388.19	1	0	252
8	721321K-080C 2964.86	722321K-080C 2964.86	723321K-080C 4651.49	1	0	252
10	721321K-100C 5210.94	722321K-100C 5210.94	723321K-100C 8356.75	1	0	252
12	721321K-120C 5994.49	722321K-120C 5994.49	723321K-120C 10514.44	1	0	252

Valve Only

1-1/2	721301K-015C 649.08	722301K-015C 649.08	723301K-015C 932.94	1	0	252
2	721301K-020C 672.34	722301K-020C 672.34	723301K-020C 954.54	1	0	252
2-1/2	721301K-025C 680.62	722301K-025C 680.62	723301K-025C 976.12	1	0	252
3	721301K-030C 690.57	722301K-030C 690.57	723301K-030C 987.73	1	0	252
4	721301K-040C 1183.62	722301K-040C 1183.62	723301K-040C 1606.94	1	0	252
6	721301K-060C 1641.81	722301K-060C 1641.81	723301K-060C 2302.51	1	0	252
8	721301K-080C 2008.66	722301K-080C 2008.66	723301K-080C 3615.64	1	0	252
10	721301K-100C 4097.02	722301K-100C 4097.02	723301K-100C 6880.97	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
Valve Only						
12	721301K-120C 4726.19	722301K-120C 4726.19	723301K-120C 8965.99	1	0	252

PVC - SS Lug Inserts

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

Lever Handle

1-1/2	721311G-015 594.31	722311G-015 594.31	723311G-015 896.44	1	0	250
2	721311G-020 600.96	722311G-020 600.96	723311G-020 904.72	1	0	250
2-1/2	721311G-025 660.69	722311G-025 660.69	723311G-025 941.25	1	0	250
3	721311G-030 667.35	722311G-030 667.35	723311G-030 951.22	1	0	250
4	721311G-040 1183.62	722311G-040 1183.62	723311G-040 1533.89	1	0	250
6	721311G-060 1550.51	722311G-060 1550.51	723311G-060 2194.61	1	0	250
8	721311G-080 1915.71	722311G-080 1915.71	723311G-080 3134.20	1	0	250

Gear Operator

1-1/2	721321G-015 1211.84	722321G-015 1211.84	723321G-015 1522.27	1	0	250
2	721321G-020 1226.78	722321G-020 1226.78	723321G-020 1547.18	1	0	250
2-1/2	721321G-025 1291.54	722321G-025 1291.54	723321G-025 1616.89	1	0	250
3	721321G-030 1308.14	722321G-030 1308.14	723321G-030 1655.08	1	0	250
4	721321G-040 1907.41	722321G-040 1907.41	723321G-040 2375.56	1	0	250
6	721321G-060 2357.27	722321G-060 2357.27	723321G-060 3150.79	1	0	250
8	721321G-080 2768.98	722321G-080 2768.98	723321G-080 4023.98	1	0	250
10	721321G-100 4892.20	722321G-100 4892.20	723321G-100 7843.80	1	0	250
12	721321G-120 5639.23	722321G-120 5639.23	723321G-120 9751.19	1	0	250

Valve Only

1-1/2	721301G-015 572.72	722301G-015 572.72	723301G-015 849.96	1	0	250
2	721301G-020 584.34	722301G-020 584.34	723301G-020 874.85	1	0	250
2-1/2	721301G-025 637.46	722301G-025 637.46	723301G-025 893.12	1	0	250
3	721301G-030 647.40	722301G-030 647.40	723301G-030 924.66	1	0	250
4	721301G-040 1160.38	722301G-040 1160.38	723301G-040 1500.68	1	0	250
6	721301G-060 1537.22	722301G-060 1537.22	723301G-060 2153.09	1	0	250
8	721301G-080 1892.48	722301G-080 1892.48	723301G-080 3092.69	1	0	250
10	721301G-100 3854.66	722301G-100 3854.66	723301G-100 6216.92	1	0	250

PVC - SS Lug Inserts (continued)

Size	Buna-N			Std Pk	Mstr Pk	Prod Code
Valve Only						
12	721301G-120 4445.64	722301G-120 4445.64	723301G-120 7755.81	1	0	250

CPVC - SS Lug Inserts

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

Lever Handle

1-1/2	721311G-015C 810.11	722311G-015C 810.11	723311G-015C 1142.13	1	0	252
2	721311G-020C 820.07	722311G-020C 820.07	723311G-020C 1157.05	1	0	252
2-1/2	721311G-025C 831.71	722311G-025C 831.71	723311G-025C 1186.95	1	0	252
3	721311G-030C 848.29	722311G-030C 848.29	723311G-030C 1198.55	1	0	252
4	721311G-040C 1515.63	722311G-040C 1515.63	723311G-040C 1942.25	1	0	252
6	721311G-060C 1978.78	722311G-060C 1978.78	723311G-060C 2800.51	1	0	252
8	721311G-080C 2451.92	722311G-080C 2451.92	723311G-080C 4012.38	1	0	252

Gear Operator

1-1/2	721321G-015C 1608.61	722321G-015C 1608.61	723321G-015C 1993.74	1	0	252
2	721321G-020C 1620.22	722321G-020C 1620.22	723321G-020C 2016.99	1	0	252
2-1/2	721321G-025C 1626.83	722321G-025C 1626.83	723321G-025C 2038.55	1	0	252
3	721321G-030C 1655.08	722321G-030C 1655.08	723321G-030C 2148.13	1	0	252
4	721321G-040C 2383.85	722321G-040C 2383.85	723321G-040C 2991.42	1	0	252
6	721321G-060C 1948.91	722321G-060C 1948.91	723321G-060C 3992.45	1	0	252
8	721321G-080C 3404.79	722321G-080C 3404.79	723321G-080C 5383.59	1	0	252
10	721321G-100C 6145.56	722321G-100C 6145.56	723321G-100C 9950.40	1	0	252
12	721321G-120C 7101.74	722321G-120C 7101.74	723321G-120C 12247.94	1	0	252

Valve Only

1-1/2	721301G-015C 766.95	722301G-015C 766.95	723301G-015C 1115.57	1	0	252
2	721301G-020C 788.52	722301G-020C 788.52	723301G-020C 1125.51	1	0	252
2-1/2	721301G-025C 796.84	722301G-025C 796.84	723301G-025C 1160.38	1	0	252
3	721301G-030C 813.43	722301G-030C 813.43	723301G-030C 1172.01	1	0	252
4	721301G-040C 1472.45	722301G-040C 1472.45	723301G-040C 1889.15	1	0	252
6	721301G-060C 1920.68	722301G-060C 1920.68	723301G-060C 2700.89	1	0	252
8	721301G-080C 2388.83	722301G-080C 2388.83	723301G-080C 3975.84	1	0	252
10	721301G-100C 4845.72	722301G-100C 4845.72	723301G-100C 7652.89	1	0	252
12	721301G-120C 5571.18	722301G-120C 5571.18	723301G-120C 9420.86	1	0	252

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-015 743.91	722311Z-015 743.91	723311Z-015 1066.72	1	0	250
2	721311Z-020 760.83	722311Z-020 760.83	723311Z-020 1108.09	1	0	250
2-1/2	721311Z-025 805.84	722311Z-025 805.84	723311Z-025 1143.69	1	0	250
3	721311Z-030 818.14	722311Z-030 818.14	723311Z-030 1158.65	1	0	250
4	721311Z-040 1438.96	722311Z-040 1438.96	723311Z-040 1865.19	1	0	250
6	721311Z-060 1882.98	722311Z-060 1882.98	723311Z-060 2667.12	1	0	250
8	721311Z-080 2337.26	722311Z-080 2337.26	723311Z-080 3807.45	1	0	250

Gear Operator

1-1/2	721321Z-015 1208.18	722321Z-015 1208.18	723321Z-015 1535.49	1	0	250
2	721321Z-020 1233.95	722321Z-020 1233.95	723321Z-020 1562.23	1	0	250
2-1/2	721321Z-025 1293.14	722321Z-025 1293.14	723321Z-025 1619.57	1	0	250
3	721321Z-030 1308.33	722321Z-030 1308.33	723321Z-030 1660.09	1	0	250
4	721321Z-040 1910.93	722321Z-040 1910.93	723321Z-040 2379.32	1	0	250
6	721321Z-060 2358.18	722321Z-060 2358.18	723321Z-060 3152.26	1	0	250
8	721321Z-080 2770.51	722321Z-080 2770.51	723321Z-080 4134.52	1	0	250
10	721321Z-100 4896.17	722321Z-100 4896.17	723321Z-100 7842.02	1	0	250

PVC - Zinc-Plated Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Gear Operator						
12	721321Z-120 5643.03	722321Z-120 5643.03	723321Z-120 9424.71	1	0	250
Valve Only						
1-1/2	721301Z-015 668.75	722301Z-015 668.75	723301Z-015 1026.36	1	0	250
2	721301Z-020 736.07	722301Z-020 736.07	723301Z-020 1052.77	1	0	250
2-1/2	721301Z-025 774.78	722301Z-025 774.78	723301Z-025 1113.17	1	0	250
3	721301Z-030 784.97	722301Z-030 784.97	723301Z-030 1123.63	1	0	250
4	721301Z-040 1409.03	722301Z-040 1409.03	723301Z-040 1825.54	1	0	250
6	721301Z-060 1869.09	722301Z-060 1869.08	723301Z-060 2619.97	1	0	250
8	721301Z-080 2295.43	722301Z-080 2295.43	723301Z-080 3755.62	1	0	250
10	721301Z-100 4684.91	722301Z-100 4684.91	723301Z-100 7554.15	1	0	250
12	721301Z-120 5401.98	722301Z-120 5401.98	723301Z-120 8608.04	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 969.78	722311Z-015C 969.78	723311Z-015C 1353.65	1	0	252
2	721311Z-020C 997.49	722311Z-020C 997.49	723311Z-020C 1383.44	1	0	252
2-1/2	721311Z-025C 1009.63	722311Z-025C 1009.63	723311Z-025C 1418.15	1	0	252
3	721311Z-030C 1030.86	722311Z-030C 1030.86	723311Z-030C 1454.13	1	0	252
4	721311Z-040C 1774.31	722311Z-040C 1774.31	723311Z-040C 2350.05	1	0	252
6	721311Z-060C 2374.46	722311Z-060C 2374.46	723311Z-060C 3315.28	1	0	252
8	721311Z-080C 2930.94	722311Z-080C 2930.94	723311Z-080C 4835.45	1	0	252

Gear Operator

1-1/2	721321Z-015C 1575.92	722321Z-015C 1575.92	723321Z-015C 1953.69	1	0	252
2	721321Z-020C 1604.61	722321Z-020C 1604.61	723321Z-020C 1993.15	1	0	252
2-1/2	721321Z-025C 1624.17	722321Z-025C 1624.17	723321Z-025C 2026.06	1	0	252
3	721321Z-030C 1635.23	722321Z-030C 1635.23	723321Z-030C 2076.85	1	0	252
4	721321Z-040C 2434.58	722321Z-040C 2434.58	723321Z-040C 2997.91	1	0	252
6	721321Z-060C 2971.31	722321Z-060C 2971.31	723321Z-060C 3987.60	1	0	252
8	721321Z-080C 3490.82	722321Z-080C 3490.82	723321Z-080C 5473.78	1	0	252
10	721321Z-100C 6041.87	722321Z-100C 6041.87	723321Z-100C 9833.75	1	0	252
12	721321Z-120C 7053.84	722321Z-120C 7053.84	723321Z-120C 10789.65	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 929.38	722301Z-015C 929.38	723301Z-015C 1333.46	1	0	252
2	721301Z-020C 961.36	722301Z-020C 961.36	723301Z-020C 1365.46	1	0	252
2-1/2	721301Z-025C 971.60	722301Z-025C 971.60	723301Z-025C 1396.97	1	0	252
3	721301Z-030C 984.60	722301Z-030C 984.60	723301Z-030C 1412.54	1	0	252
4	721301Z-040C 1689.62	722301Z-040C 1689.62	723301Z-040C 2298.37	1	0	252
6	721301Z-060C 2347.56	722301Z-060C 2347.56	723301Z-060C 3290.68	1	0	252
8	721301Z-080C 2871.56	722301Z-080C 2871.56	723301Z-080C 4724.58	1	0	252
10	721301Z-100C 5856.12	722301Z-100C 5856.12	723301Z-100C 9389.77	1	0	252
12	721301Z-120C 6752.48	722301Z-120C 6752.48	723301Z-120C 10164.45	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-015 848.97	722311L-015 848.97	723311L-015 1281.93	1	0	250
2	721311L-020 858.69	722311L-020 858.69	723311L-020 1294.11	1	0	250
2-1/2	721311L-025 944.29	722311L-025 944.29	723311L-025 1345.55	1	0	250
3	721311L-030 954.11	722311L-030 954.11	723311L-030 1359.99	1	0	250
4	721311L-040 1692.83	722311L-040 1692.83	723311L-040 2191.53	1	0	250
6	721311L-060 2215.03	722311L-060 2215.03	723311L-060 3135.93	1	0	250
8	721311L-080 2738.62	722311L-080 2738.62	723311L-080 4479.36	1	0	250

Gear Operator

1-1/2	721321L-015 1426.40	722321L-015 1426.40	723321L-015 1792.08	1	0	250
2	721321L-020 1445.28	722321L-020 1445.28	723321L-020 1821.93	1	0	250
2-1/2	721321L-025 1521.34	722321L-025 1521.34	723321L-025 1905.38	1	0	250
3	721321L-030 1539.15	722321L-030 1539.15	723321L-030 1950.14	1	0	250
4	721321L-040 2245.40	722321L-040 2245.40	723321L-040 2796.41	1	0	250
6	721321L-060 2774.25	722321L-060 2774.25	723321L-060 3708.52	1	0	250
8	721321L-080 3258.77	722321L-080 3258.77	723321L-080 4736.14	1	0	250
10	721321L-100 5757.48	722321L-100 5757.48	723321L-100 9228.46	1	0	250

PVC - Stainless Steel Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Gear Operator						
12	721321L-120 6636.01	722321L-120 6636.01	723321L-120 11473.84	1	0	250
Valve Only						
1-1/2	721301L-015 817.65	722301L-015 817.65	723301L-015 1214.25	1	0	250
2	721301L-020 834.85	722301L-020 834.85	723301L-020 1251.09	1	0	250
2-1/2	721301L-025 911.48	722301L-025 911.48	723301L-025 1275.18	1	0	250
3	721301L-030 923.41	722301L-030 923.41	723301L-030 1321.93	1	0	250
4	721301L-040 1657.40	722301L-040 1657.40	723301L-040 2144.01	1	0	250
6	721301L-060 2196.14	722301L-060 2196.14	723301L-060 3076.15	1	0	250
8	721301L-080 2703.18	722301L-080 2703.18	723301L-080 4418.29	1	0	250
10	721301L-100 5506.07	722301L-100 5506.07	723301L-100 8881.67	1	0	250
12	721301L-120 6351.73	722301L-120 6351.73	723301L-120 11082.35	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 1158.86	722311L-015C 1158.86	723311L-015C 1633.88	1	0	252
2	721311L-020C 1172.22	722311L-020C 1172.22	723311L-020C 1654.96	1	0	252
2-1/2	721311L-025C 1189.84	722311L-025C 1189.84	723311L-025C 1695.38	1	0	252
3	721311L-030C 1211.76	722311L-030C 1211.76	723311L-030C 1713.55	1	0	252
4	721311L-040C 2166.82	722311L-040C 2166.82	723311L-040C 2776.66	1	0	252
6	721311L-060C 2830.36	722311L-060C 2830.36	723311L-060C 4001.43	1	0	252
8	721311L-080C 3505.40	722311L-080C 3505.40	723311L-080C 5733.61	1	0	252

Gear Operator

1-1/2	721321L-015C 1894.73	722321L-015C 1894.73	723321L-015C 2347.69	1	0	252
2	721321L-020C 1908.44	722321L-020C 1908.44	723321L-020C 2375.17	1	0	252
2-1/2	721321L-025C 1916.91	722321L-025C 1916.91	723321L-025C 2398.89	1	0	252
3	721321L-030C 1948.82	722321L-030C 1948.82	723321L-030C 2529.57	1	0	252
4	721321L-040C 2806.73	722321L-040C 2806.73	723321L-040C 3520.38	1	0	252
6	721321L-060C 3467.82	722321L-060C 3467.82	723321L-060C 4698.64	1	0	252
8	721321L-080C 4008.35	722321L-080C 4008.35	723321L-080C 6336.37	1	0	252
10	721321L-100C 7231.41	722321L-100C 7231.41	723321L-100C 11708.15	1	0	252
12	721321L-120C 8360.06	722321L-120C 8360.06	723321L-120C 14411.14	1	0	252



True Lug Butterfly Valves - SS Lugs

CPVC - Stainless Steel Lugs

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Valve Only						
1-1/2	721301L-015C 1096.26	722301L-015C 1096.26	723301L-015C 1596.08	1	0	252
2	721301L-020C 1127.54	722301L-020C 1127.54	723301L-020C 1608.33	1	0	252
2-1/2	721301L-025C 1139.36	722301L-025C 1139.36	723301L-025C 1659.27	1	0	252
3	721301L-030C 1162.56	722301L-030C 1162.56	723301L-030C 1674.88	1	0	252
4	721301L-040C 2104.27	722301L-040C 2104.27	723301L-040C 2701.45	1	0	252
6	721301L-060C 2745.18	722301L-060C 2745.18	723301L-060C 3860.58	1	0	252
8	721301L-080C 3414.11	722301L-080C 3414.11	723301L-080C 5461.02	1	0	252
10	721301L-100C 6924.91	722301L-100C 6924.91	723301L-100C 10933.33	1	0	252
12	721301L-120C 7960.72	722301L-120C 7960.72	723301L-120C 13460.65	1	0	252

PP Butterfly Valve - Valve Only

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	721301-015P 543.75	722301-015P 543.75	723301-015P 1078.59	1	0	256
2	721301-020P 554.82	722301-020P 554.82	723301-020P 1098.19	1	0	256
2-1/2	721301-025P 576.14	722301-025P 576.14	723301-025P 1138.74	1	0	256
3	721301-030P 594.05	722301-030P 594.05	723301-030P 1168.56	1	0	256
4	721301-040P 679.60	722301-040P 679.60	723301-040P 1449.49	1	0	256
6	721301-060P 1039.27	722301-060P 1039.27	723301-060P 2344.46	1	0	256
8	721301-080P 1785.93	722301-080P 1785.93	723301-080P 3970.88	1	0	256
10	721301-100P 3567.15	722301-100P 3567.15	723301-100P 7957.39	1	0	256
12	721301-120P 4615.69	722301-120P 4615.69	723301-120P 6743.61	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"

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 588.35	722311-015P 588.35	723311-015P 1222.24	1	0	256
2	721311-020P 594.29	722311-020P 594.29	723311-020P 1247.19	1	0	256
2-1/2	721311-025P 621.12	722311-025P 621.12	723311-025P 1268.46	1	0	256
3	721311-030P 634.25	722311-030P 634.25	723311-030P 1293.29	1	0	256
4	721311-040P 707.29	722311-040P 707.29	723311-040P 1614.87	1	0	256
6	721311-060P 1105.18	722311-060P 1105.18	723311-060P 2553.47	1	0	256
8	721311-080P 1879.48	722311-080P 1879.48	723311-080P 4335.75	1	0	256

PP Butterfly Valve w/Gear Operator

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	721321-020P 1691.67	722321-020P 1691.67	723321-020P 2150.41	1	0	256
2-1/2	721321-025P 1714.19	722321-025P 1714.19	723321-025P 2263.33	1	0	256
3	721321-030P 1747.22	722321-030P 1747.22	723321-030P 2377.89	1	0	256
4	721321-040P 1861.59	722321-040P 1861.59	723321-040P 2704.78	1	0	256
6	721321-060P 2174.60	722321-060P 2174.60	723321-060P 3660.28	1	0	256
8	721321-080P 2971.71	722321-080P 2971.71	723321-080P 5465.03	1	0	256
10	721321-100P 3995.82	722321-100P 3995.82	723321-100P 8891.35	1	0	256
12	721321-120P 5533.39	722321-120P 5533.39	723321-120P 8000.80	1	0	256

PVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140 7071.02	723321-140 11571.27	1	0	251
16	722321-160 15490.72	723321-160 16212.08	1	0	251

CPVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140C 14477.64	723321-140C 13545.81	1	0	253



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 22802.44	723321-160C 20593.23	1	0	253

Large Diameter Polypropylene Butterfly Valve - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140P 15273.81	723321-140P 13744.24	1	0	257
16	722321-160P 16517.97	723321-160P 17484.15	1	0	257
18	722321-180P 28700.79	723321-180P 20163.04	1	0	257
20	722321-200P 30972.85	723321-200P 28420.72	1	0	257
24	722321-240P 37793.75	723321-240P 45232.14	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
------	-------------	-----------	----------	--------	---------	-----------

Lever Handle

2	751311-020 340.34	752311-020 340.34	753311-020 704.29	1	0	250
2-1/2	751311-025 361.31	752311-025 361.31	753311-025 714.78	1	0	250

PVC (continued)

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

Lever Handle

3	751311-030 366.56	752311-030 366.56	753311-030 727.88	1	0	250
4	751311-040 424.19	752311-040 424.19	753311-040 911.18	1	0	250
6	751311-060 628.41	752311-060 628.41	753311-060 1455.78	1	0	250
8	751311-080 1068.27	752311-080 1068.27	753311-080 2466.45	1	0	250

Gear Operator

2	751321-020 963.57	752321-020 963.57	753321-020 1230.62	1	0	250
2-1/2	751321-025 976.61	752321-025 976.61	753321-025 1277.72	1	0	250
3	751321-030 992.36	752321-030 992.36	753321-030 1351.08	1	0	250
4	751321-040 1042.08	752321-040 1042.08	753321-040 1529.09	1	0	250
6	751321-060 1251.59	752321-060 1251.59	753321-060 2078.94	1	0	250
8	751321-080 1691.42	752321-080 1691.42	753321-080 3089.63	1	0	250
10	751321-100 2279.32	752321-100 2279.32	753321-100 5048.05	1	0	250
12	751321-120 2765.13	752321-120 2765.13	753321-120 7252.76	1	0	250

Valve Only

2	751301-020 316.80	752301-020 316.80	753301-020 625.78	1	0	250
2-1/2	751301-025 327.32	752301-025 327.32	753301-025 646.69	1	0	250
3	751301-030 335.16	752301-030 335.16	753301-030 659.79	1	0	250
4	751301-040 387.52	752301-040 387.52	753301-040 827.38	1	0	250
6	751301-060 586.47	752301-060 586.47	753301-060 1340.58	1	0	250
8	751301-080 1015.93	752301-080 1015.93	753301-080 2262.22	1	0	250
10	751301-100 2037.02	752301-100 2037.02	753301-100 4529.62	1	0	250
12	751301-120 2628.78	752301-120 2628.78	753301-120 6467.21	1	0	250

CPVC

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
------	-----------	----------	--------	---------	-----------

Lever Handle

2	752311-020C 466.05	753311-020C 913.81	1	0	252
2-1/2	752311-025C 494.89	753311-025C 992.36	1	0	252
3	752311-030C 539.38	753311-030C 1063.02	1	0	252
4	752311-040C 623.19	753311-040C 1330.09	1	0	252
6	752311-060C 921.66	753311-060C 2126.11	1	0	252
8	752311-080C 1565.74	753311-080C 3597.59	1	0	252

Wafer Butterfly Valves & High Purity TFM-Lined Butterfly Valves



Wafer Butterfly Valves

CPVC

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
------	-----------	----------	--------	---------	-----------

Gear Operator

2	752321-020C 1123.95	753321-020C 1530.78	1	0	252
2-1/2	752321-025C 1140.82	753321-025C 1608.62	1	0	252
3	752321-030C 1157.28	753321-030C 1680.97	1	0	252
4	752321-040C 1241.07	753321-040C 1948.04	1	0	252
6	752321-060C 1544.81	753321-060C 2744.00	1	0	252
8	752321-080C 2183.65	753321-080C 4215.51	1	0	252
10	752321-100C 3058.18	753321-100C 7813.02	1	0	252
12	752321-120C 4320.20	753321-120C 10156.41	1	0	252

Valve Only

2	752301-020C 437.27	753301-020C 840.46	1	0	252
2-1/2	752301-025C 455.58	753301-025C 877.14	1	0	252
3	752301-030C 492.25	753301-030C 958.29	1	0	252
4	752301-040C 570.79	753301-040C 1209.71	1	0	252
6	752301-060C 858.79	753301-060C 1953.24	1	0	252
8	752301-080C 1487.17	753301-080C 3299.14	1	0	252
10	752301-100C 2974.41	753301-100C 6613.87	1	0	252
12	752301-120C 3864.62	753301-120C 8595.94	1	0	252

High Purity TFM-Lined Butterfly Valves



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
-------------	------	--------	----------	-----------	------

FKM O-ring Seal

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

253322-020	2	1	0	254	3359.97
253322-030	3	1	0	254	3672.71
253322-040	4	1	0	254	4704.22
253322-060	6	1	0	254	6297.00

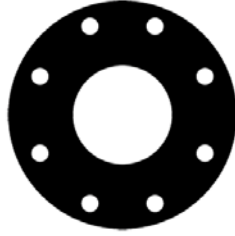


Butterfly Valve Accessories & Repair Kits

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	4.98
GK2-007	3/4	1	25	017	5.31
GK2-010	1	1	25	017	5.54
GK2-012	1-1/4	1	25	017	5.82
GK2-015	1-1/2	1	25	017	6.25
GK2-020	2	1	25	017	7.97
GK2-025	2-1/2	1	25	017	10.24
GK2-030	3	1	25	017	12.77
GK2-040	4	1	25	017	18.81
GK2-050	5	1	25	017	25.35
GK2-060	6	1	25	017	25.71
GK2-080	8	1	25	017	38.01
GK2-100	10	1	25	017	41.66
GK2-120	12	1	25	017	57.78

Flange Gaskets - Full-Faced FKM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-005	1/2	1	25	017	17.78
GK3-007	3/4	1	25	017	21.12
GK3-010	1	1	25	017	26.60
GK3-012	1-1/4	1	5	017	31.53
GK3-015	1-1/2	1	25	017	42.96
GK3-020	2	1	25	017	57.64

Flange Gaskets - Full-Faced FKM (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-025	2-1/2	1	25	017	90.70
GK3-030	3	1	25	017	97.23
GK3-040	4	1	25	017	130.47
GK3-050	5	1	25	017	155.17
GK3-060	6	1	25	017	190.21
GK3-080	8	1	25	017	302.02
GK3-100	10	1	25	017	401.72
GK3-120	12	1	25	017	566.01

Flange Gaskets - Full-Faced Buna-N

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK1-005	1/2	1	25	017	3.76
GK1-007	3/4	1	25	017	4.29
GK1-010	1	1	25	017	4.62
GK1-012	1-1/4	1	25	017	5.10
GK1-015	1-1/2	1	25	017	5.28
GK1-020	2	1	25	017	7.30
GK1-025	2-1/2	1	25	017	9.53
GK1-030	3	1	25	017	11.54
GK1-040	4	1	25	017	17.70
GK1-050	5	1	25	017	18.74
GK1-060	6	1	25	017	19.06
GK1-080	8	1	25	017	24.94
GK1-100	10	1	25	017	37.31
GK1-120	12	1	25	017	55.84

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)



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
-------------	------	--------	----------	-----------	------

For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

BFHK-015	1-1/2	1	10	299	13.23
BFHK-020	2	1	10	299	31.67
BFHK-030	2-1/2 & 3	1	5	299	56.85
BFHK-040	4	1	5	299	88.60
BFHK-060	6	1	3	299	113.68
BFHK-080	8	1	3	299	125.44
BFHK-120	10 & 12	1	0	299	178.60

Standard Butterfly Valve Bolt Kit - Type 316 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

BFHK1-015	1-1/2	1	10	299	46.40
BFHK1-020	2	1	10	299	64.91
BFHK1-030	2-1/2 & 3	1	10	299	77.26
BFHK1-040	4	1	5	299	354.13
BFHK1-060	6	1	3	299	414.38
BFHK1-080	8	1	3	299	485.07
BFHK1-120	10 & 12	1	0	299	795.42

Standard Butterfly Valve Bolt Kit - Type 304 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

For Connection of Valve Between 2-Spears® Flanges
Includes Bolts, Nuts & Flat Washers

BFHK2-015	1-1/2	1	10	299	42.15
BFHK2-020	2	1	10	299	58.64
BFHK2-030	2-1/2 & 3	1	10	299	70.41
BFHK2-040	4	1	5	299	137.88
BFHK2-060	6	1	3	299	175.43
BFHK2-080	8	1	3	299	192.51
BFHK2-120	10 & 12	1	0	299	467.72

True-Lug Butterfly Valve Bolt Kit - Zinc Plated

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

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	35.37
BFHKL-020	2	1	10	299	46.24
BFHKL-025	2-1/2	1	5	299	52.99
BFHKL-030	3	1	5	299	64.83
BFHKL-040	4	1	5	299	118.48
BFHKL-080	6&8	1	3	299	235.15
BFHKL-120	10&12	1	0	299	317.38

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

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	72.39
BFHKL1-020	2	1	10	299	73.38
BFHKL1-025	2-1/2	1	10	299	80.04
BFHKL1-030	3	1	5	299	91.59
BFHKL1-040	4	1	5	299	192.13
BFHKL1-080	6&8	1	3	299	277.72
BFHKL1-120	10&12	1	0	299	674.53

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

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	43.21
BFHKL2-020	2	1	10	299	52.55
BFHKL2-025	2-1/2	1	10	299	66.43
BFHKL2-030	3	1	10	299	81.89
BFHKL2-040	4	1	5	299	150.40
BFHKL2-080	6&8	1	3	299	254.51
BFHKL2-120	10&12	1	0	299	469.36



Butterfly Valve Accessories & Repair Kits

Wafer Butterfly Valve Bolt Kit - Zinc Plated

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

**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	12.39
WBHK-030	2-1/2 & 3	1	10	017	14.33
WBHK-040	4	1	5	017	30.24
WBHK-060	6	1	3	017	46.58
WBHK-080	8	1	0	017	62.81
WBHK-100	10	1	0	017	108.89
WBHK-120	12	1	0	017	127.37

Wafer Butterfly Valve Bolt Kit - Type 316 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

**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	59.84
WBHK1-030	2-1/2 & 3	1	10	017	77.28
WBHK1-040	4	1	5	017	154.55
WBHK1-060	6	1	3	017	250.46
WBHK1-080	8	1	0	017	318.19
WBHK1-100	10	1	0	017	847.78
WBHK1-120	12	1	0	017	1068.09

Wafer Butterfly Valve Bolt Kit - Type 304 Stainless Steel

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

**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	38.65
WBHK2-030	2-1/2 & 3	1	10	017	52.12
WBHK2-040	4	1	5	017	98.72
WBHK2-060	6	1	3	017	132.48
WBHK2-080	8	1	0	017	176.07
WBHK2-100	10	1	0	017	417.02
WBHK2-120	12	1	0	017	554.49

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	796.84
GO-020	2	1	2	299	796.84
GO-030	3	1	2	299	848.45
GO-040	4	1	2	299	848.45
GO-060	6	1	2	299	994.24
GO-080	8	1	2	299	994.24
GO-100	10	1	2	299	1161.44
GO-120	12	1	2	299	1161.44
GO-140	14-24	1	0	299	1793.00

Powder Coated

GOP-015	1-1/2	1	2	299	1282.23
GOP-020	2	1	2	299	1282.23
GOP-030	3	1	2	299	1282.23
GOP-040	4	1	2	299	1282.23
GOP-060	6	1	2	299	1316.15
GOP-080	8	1	2	299	1316.15
GOP-100	10	1	0	299	1975.27
GOP-120	12	1	0	299	1975.27

Lever Handle



Lever Handle Kits

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFH-015	1-1/2	1	10	299	63.92
BFH-020	2 OR 2-1/2	1	10	299	63.92
BFH-030	3	1	10	299	67.94
BFH-040	4	1	10	299	80.48
BFH-060	6	1	10	299	150.98
BFH-080	8	1	10	299	196.27



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	58.80
BFTH-030	3	1	10	299	67.94
BFTH-040	4	1	10	299	95.83

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	117.36

Operator Nut



2" Operator Nuts

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GTN-040	4	10	60	299	125.81

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	34.83

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	LUG1-015 528.37	LUG2-015 120.78	1	10	299
2 OR 2-1/2	LUG1-020 528.37	LUG2-020 120.78	1	10	299
3	LUG1-030 528.37	LUG2-030 120.78	1	10	299
4	LUG1-040 1051.78	LUG2-040 241.53	1	5	299
6 OR 8	LUG1-080 1328.54	LUG2-080 493.18	1	5	299
10 OR 12	LUG1-120 3361.67	LUG2-120 1006.51	1	5	299



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	765.24
CO-025	2-1/2	1	0	299	791.16
CO-030	3	1	2	299	897.63
CO-040	4	1	2	299	939.32
CO-060	6	1	2	299	965.64
CO-080	8	1	2	299	987.38
CO-100	10	1	0	299	1095.69
CO-120	12	1	0	299	1118.95

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	7.32
SC-1	STAINLESS STEEL	1	0	299	38.09

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	1192.68
BFSE-015-300	1-1/2X30	1	0	299	1266.47
BFSE-015-360	1-1/2X36	1	0	299	1340.27
BFSE-015-420	1-1/2X42	1	0	299	1414.08
BFSE-015-480	1-1/2X48	1	0	299	1487.87
BFSE-015-540	1-1/2X54	1	0	299	1561.68
BFSE-015-600	1-1/2X60	1	0	299	1635.49
BFSE-015-660	1-1/2X66	1	0	299	1709.27
BFSE-015-720	1-1/2X72	1	0	299	1783.08
BFSE-015-780	1-1/2X78	1	0	299	1856.89
BFSE-015-840	1-1/2X84	1	0	299	1930.69
BFSE-015-900	1-1/2X90	1	0	299	2004.49
BFSE-015-960	1-1/2X96	1	0	299	2078.31
BFSE-015-1020	1-1/2X102	1	0	299	2152.09
BFSE-015-1080	1-1/2X108	1	0	299	2225.89
BFSE-015-1140	1-1/2X114	1	0	299	2299.71
BFSE-015-1200	1-1/2X120	1	0	299	2373.48
BFSE-020-240	2X24	1	0	299	1192.68
BFSE-020-300	2X30	1	0	299	1266.47
BFSE-020-360	2X36	1	0	299	1340.27
BFSE-020-420	2X42	1	0	299	1414.08
BFSE-020-480	2X48	1	0	299	1487.87
BFSE-020-540	2X54	1	0	299	1561.68
BFSE-020-600	2X60	1	0	299	1635.49
BFSE-020-660	2X66	1	0	299	1709.27
BFSE-020-720	2X72	1	0	299	1783.08
BFSE-020-780	2X78	1	0	299	1856.86
BFSE-020-840	2X84	1	0	299	1930.69
BFSE-020-900	2X90	1	0	299	2004.49
BFSE-020-960	2X96	1	0	299	2078.31



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	2152.09
BFSE-020-1080	2X108	1	0	299	2225.89
BFSE-020-1140	2X114	1	0	299	2299.71
BFSE-020-1200	2X120	1	0	299	2373.48
BFSE-030-240	3X24	1	0	299	1192.68
BFSE-030-300	3X30	1	0	299	1266.47
BFSE-030-360	3X36	1	0	299	1340.27
BFSE-030-420	3X42	1	0	299	1414.08
BFSE-030-480	3X48	1	0	299	1487.87
BFSE-030-540	3X54	1	0	299	1561.68
BFSE-030-600	3X60	1	0	299	1635.49
BFSE-030-660	3X66	1	0	299	1709.27
BFSE-030-720	3X72	1	0	299	1835.40
BFSE-030-780	3X78	1	0	299	1856.89
BFSE-030-840	3X84	1	0	299	1930.69
BFSE-030-900	3X90	1	0	299	2004.49
BFSE-030-960	3X96	1	0	299	2078.31
BFSE-030-1020	3X102	1	0	299	2152.09
BFSE-030-1080	3X108	1	0	299	2225.89
BFSE-030-1140	3X114	1	0	299	2299.71
BFSE-030-1200	3X120	1	0	299	2373.48
BFSE-040-240	4X24	1	0	299	1192.68
BFSE-040-300	4X30	1	0	299	1292.60
BFSE-040-360	4X36	1	0	299	1340.27
BFSE-040-420	4X42	1	0	299	1249.47
BFSE-040-480	4X48	1	0	299	1487.87
BFSE-040-540	4X54	1	0	299	1561.68
BFSE-040-600	4X60	1	0	299	1635.49
BFSE-040-660	4X66	1	0	299	1709.27
BFSE-040-720	4X72	1	0	299	1783.08
BFSE-040-780	4X78	1	0	299	1856.89
BFSE-040-840	4X84	1	0	299	1930.69
BFSE-040-900	4X90	1	0	299	2004.49
BFSE-040-960	4X96	1	0	299	2078.31
BFSE-040-1020	4X102	1	0	299	2695.33
BFSE-040-1080	4X108	1	0	299	2708.09
BFSE-040-1140	4X114	1	0	299	2825.97
BFSE-040-1200	4X120	1	0	299	2943.63
BFSE-060-240	6X24	1	0	299	1329.84
BFSE-060-300	6X30	1	0	299	1329.84
BFSE-060-360	6X36	1	0	299	1340.27
BFSE-060-420	6X42	1	0	299	1414.08
BFSE-060-480	6X48	1	0	299	1487.87
BFSE-060-540	6X54	1	0	299	1561.68
BFSE-060-600	6X60	1	0	299	1635.49
BFSE-060-660	6X66	1	0	299	1709.27
BFSE-060-720	6X72	1	0	299	1783.08
BFSE-060-780	6X78	1	0	299	1856.89
BFSE-060-840	6X84	1	0	299	1930.69
BFSE-060-900	6X90	1	0	299	2004.49
BFSE-060-960	6X96	1	0	299	2078.31
BFSE-060-1020	6X102	1	0	299	2752.47

Stem Extensions (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-060-1080	6X108	1	0	299	2859.72
BFSE-060-1140	6X114	1	0	299	3014.09
BFSE-060-1200	6X120	1	0	299	3098.37
BFSE-080-240	8X24	1	0	299	1344.98
BFSE-080-300	8X30	1	0	299	1344.98
BFSE-080-360	8X36	1	0	299	1366.87
BFSE-080-420	8X42	1	0	299	1442.93
BFSE-080-480	8X48	1	0	299	1502.75
BFSE-080-540	8X54	1	0	299	1576.03
BFSE-080-600	8X60	1	0	299	1664.49
BFSE-080-660	8X66	1	0	299	1722.89
BFSE-080-720	8X72	1	0	299	1798.08
BFSE-080-780	8X78	1	0	299	1867.55
BFSE-080-840	8X84	1	0	299	1945.74
BFSE-080-900	8X90	1	0	299	2019.74
BFSE-080-960	8X96	1	0	299	2098.44
BFSE-080-1020	8X102	1	0	299	2768.68
BFSE-080-1080	8X108	1	0	299	2906.98
BFSE-080-1140	8X114	1	0	299	3028.20
BFSE-080-1200	8X120	1	0	299	3115.20
BFSE-100-240	10X24	1	0	299	1668.91
BFSE-100-300	10X30	1	0	299	1778.59
BFSE-100-360	10X36	1	0	299	1915.87
BFSE-100-420	10X42	1	0	299	1980.87
BFSE-100-480	10X48	1	0	299	2184.59
BFSE-100-540	10X54	1	0	299	2388.27
BFSE-100-600	10X60	1	0	299	2591.95
BFSE-100-660	10X66	1	0	299	2795.66
BFSE-100-720	10X72	1	0	299	2999.38
BFSE-100-780	10X78	1	0	299	3203.06
BFSE-100-840	10X84	1	0	299	3406.75
BFSE-100-900	10X90	1	0	299	3610.49
BFSE-100-960	10X96	1	0	299	3814.14
BFSE-100-1020	10X102	1	0	299	4221.54
BFSE-100-1080	10X108	1	0	299	4221.54
BFSE-100-1140	10X114	1	0	299	4221.54
BFSE-100-1200	10X120	1	0	299	4628.93
BFSE-120-240	12X24	1	0	299	2886.48
BFSE-120-300	12X30	1	0	299	2960.63
BFSE-120-360	12X36	1	0	299	3048.66
BFSE-120-420	12X42	1	0	299	3152.43
BFSE-120-480	12X48	1	0	299	3326.62
BFSE-120-540	12X54	1	0	299	3326.52
BFSE-120-600	12X60	1	0	299	3430.71
BFSE-120-720	12X72	1	0	299	3640.12
BFSE-120-780	12X78	1	0	299	3733.54
BFSE-120-840	12X84	1	0	299	3813.89
BFSE-120-900	12X90	1	0	299	3814.14
BFSE-120-960	12X96	1	0	299	4042.75
BFSE-120-1020	12X102	1	0	299	4017.85
BFSE-120-1080	12X108	1	0	299	4221.54
BFSE-120-1140	12X114	1	0	299	4425.23
BFSE-120-1200	12X120	1	0	299	4628.93
BFSE-140-240	14-24	1	0	299	2957.96
BFSE-140-300	14-24X12	1	0	299	3125.54



Butterfly Valve Accessories & Repair Kits

Stem Extensions (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-140-360	14-24X30	1	0	299	3227.20
BFSE-140-480	14-24X48	1	0	299	4507.54
BFSE-140-540	14-24X54	1	0	299	4507.54
BFSE-140-600	14-24X60	1	0	299	4562.58
BFSE-140-720	14-24X72	1	0	299	4659.51
BFSE-140-750	14-24X75	1	0	299	4659.51
BFSE-140-780	14-24X78	1	0	299	4659.51
BFSE-140-840	14-24X84	1	0	299	4797.57
BFSE-140-900	14-24X90	1	0	299	4797.57
BFSE-140-960	14-24X96	1	0	299	4797.57
BFSE-140-1200	14-24X120	1	0	299	5059.02

Valve Sizes 14" - 24" use the same Stem Extensions

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 22.62	BF-ERK-015 22.67	BF-VRK-015 134.09	1	10	299
2	BF-BRK-020 23.64	BF-ERK-020 24.29	BF-VRK-020 141.62	1	10	299
2-1/2	BF-BRK-025 24.98	BF-ERK-025 25.01	BF-VRK-025 153.06	1	10	299
3	BF-BRK-030 25.98	BF-ERK-030 28.89	BF-VRK-030 164.85	1	10	299
4	BF-BRK-040 40.33	BF-ERK-040 44.82	BF-VRK-040 199.88	1	10	299
6	BF-BRK-060 85.95	BF-ERK-060 95.49	BF-VRK-060 512.52	1	10	299
8	BF-BRK-080 107.46	BF-ERK-080 119.38	BF-VRK-080 587.31	1	5	299
10	BF-BRK-100 141.08	BF-ERK-100 156.77	BF-VRK-100 703.61	1	10	299
12	BF-BRK-120 192.31	BF-ERK-120 213.69	BF-VRK-120 826.41	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 23.27	BF-ERK-015C 26.15	BF-VRK-015C 146.19	1	10	299
2	BF-BRK-020C 24.00	BF-ERK-020C 27.36	BF-VRK-020C 155.31	1	10	299
2-1/2	BF-BRK-025C 26.12	BF-ERK-025C 29.46	BF-VRK-025C 167.54	1	10	299
3	BF-BRK-030C 28.64	BF-ERK-030C 31.81	BF-VRK-030C 181.31	1	10	299
4	BF-BRK-040C 44.37	BF-ERK-040C 49.28	BF-VRK-040C 219.87	1	10	299
6	BF-BRK-060C 94.53	BF-ERK-060C 105.01	BF-VRK-060C 563.74	1	10	299
8	BF-BRK-080C 117.31	BF-ERK-080C 130.36	BF-VRK-080C 646.01	1	5	299
10	BF-BRK-100C 155.21	BF-ERK-100C 172.45	BF-VRK-100C 773.92	1	10	299
12	BF-BRK-120C 211.58	BF-ERK-120C 235.07	BF-VRK-120C 909.02	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 23.91	BF-ERK-015P 27.52	BF-VRK-015P 154.26	1	10	299
2	BF-BRK-020P 25.29	BF-ERK-020P 29.39	BF-VRK-020P 161.71	1	10	299
2-1/2	BF-BRK-025P 29.08	BF-ERK-025P 31.72	BF-VRK-025P 171.62	1	10	299
3	BF-BRK-030P 31.18	BF-ERK-030P 33.78	BF-VRK-030P 192.49	1	10	299
4	BF-BRK-040P 46.23	BF-ERK-040P 52.88	BF-VRK-040P 229.29	1	10	299
6	BF-BRK-060P 97.99	BF-ERK-060P 113.85	BF-VRK-060P 576.94	1	10	299
8	BF-BRK-080P 144.47	BF-ERK-080P 160.91	BF-VRK-080P 679.02	1	10	299
10	BF-BRK-100P 168.02	BF-ERK-100P 192.14	BF-VRK-100P 786.20	1	10	299
12	BF-BRK-120P 260.37	BF-ERK-120P 289.74	BF-VRK-120P 938.02	1	10	299
14	---	BF-ERK-140P 1704.47	BF-VRK-140P 6933.08	1	15	299
16	---	BF-ERK-160P 2840.80	BF-VRK-160P 7876.69	1	15	299
18	---	BF-ERK-180P 3838.92	BF-VRK-180P 9264.78	1	15	299
20	---	BF-ERK-200P 4313.23	BF-VRK-200P 11027.80	1	15	299
24	---	BF-ERK-240P 6160.27	BF-VRK-240P 14701.76	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 16.56	BFW-ERK-020 17.01	BFW-VRK-020 99.14	1	10	299
2-1/2	BFW-BRK-025 17.48	BFW-ERK-025 17.51	BFW-VRK-025 107.14	1	10	299
3	BFW-BRK-030 18.19	BFW-ERK-030 20.23	BFW-VRK-030 115.40	1	10	299
4	BFW-BRK-040 28.22	BFW-ERK-040 31.39	BFW-VRK-040 139.93	1	10	299

Valves Product
Butterfly Valve Accessories & Repair Kits



Butterfly Valve Accessories & Repair Kits

PVC & CPVC Wafer Butterfly Valve Repair Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
6	BFW-BRK-060 60.18	BFW-ERK-060 66.86	BFW-VRK-060 358.77	1	10	299
8	BFW-BRK-080 75.21	BFW-ERK-080 83.56	BFW-VRK-080 411.11	1	10	299

Standard Valve Overhaul Kits

Standard Valve Overhaul Kits include:

- | | |
|---|--|
| <ul style="list-style-type: none"> 1-Seat 1-Disc Timing Stop 1-Stem Bushing 1-Lower Stem Bearing 2-Stem O-rings 1-Upper Disc O-ring | <ul style="list-style-type: none"> 1-Seal Carrier 1-Stem Nut 1-Hex Washer 1-Round Washer 2-Bushing O-rings 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 39.14	BF-EOK-015 44.35	BF-VOK-015 146.77	1	10	299
2	BF-BOK-020 50.72	BF-EOK-020 61.64	BF-VOK-020 166.56	1	10	299
2-1/2	BF-BOK-025 56.42	BF-EOK-025 74.81	BF-VOK-025 178.04	1	10	299
3	BF-BOK-030 66.38	BF-EOK-030 80.92	BF-VOK-030 195.20	1	10	299
4	BF-BOK-040 74.82	BF-EOK-040 93.91	BF-VOK-040 226.87	1	10	299
6	BF-BOK-060 103.96	BF-EOK-060 114.36	BF-VOK-060 555.20	1	10	299
8	BF-BOK-080 130.99	BF-EOK-080 164.14	BF-VOK-080 632.49	1	10	299
10	BF-BOK-100 188.15	BF-EOK-100 221.04	BF-VOK-100 728.78	1	10	299
12	BF-BOK-120 220.49	BF-EOK-120 254.60	BF-VOK-120 953.59	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 47.39	BF-EOK-015C 51.63	BF-VOK-015C 169.93	1	10	299
2	BF-BOK-020C 59.58	BF-EOK-020C 75.09	BF-VOK-020C 188.26	1	10	299
2-1/2	BF-BOK-025C 74.08	BF-EOK-025C 81.28	BF-VOK-025C 201.29	1	10	299
3	BF-BOK-030C 84.27	BF-EOK-030C 94.25	BF-VOK-030C 217.97	1	10	299
4	BF-BOK-040C 92.94	BF-EOK-040C 116.07	BF-VOK-040C 256.81	1	10	299
6	BF-BOK-060C 132.78	BF-EOK-060C 147.28	BF-VOK-060C 663.86	1	10	299
8	BF-BOK-080C 148.31	BF-EOK-080C 180.40	BF-VOK-080C 737.80	1	10	299
10	BF-BOK-100C 212.21	BF-EOK-100C 248.77	BF-VOK-100C 828.23	1	10	299
12	BF-BOK-120C 275.46	BF-EOK-120C 319.97	BF-VOK-120C 1055.61	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 49.35	BF-EOK-015P 53.95	BF-VOK-015P 175.61	1	10	299
2	BF-BOK-020P 63.20	BF-EOK-020P 67.08	BF-VOK-020P 193.74	1	10	299
2-1/2	BF-BOK-025P 79.32	BF-EOK-025P 94.87	BF-VOK-025P 214.16	1	10	299
3	BF-BOK-030P 104.36	BF-EOK-030P 117.94	BF-VOK-030P 241.02	1	10	299
4	BF-BOK-040P 112.27	BF-EOK-040P 125.86	BF-VOK-040P 284.44	1	10	299
6	BF-BOK-060P 138.97	BF-EOK-060P 167.54	BF-VOK-060P 698.98	1	10	299
8	BF-BOK-080P 167.65	BF-EOK-080P 206.46	BF-VOK-080P 755.07	1	10	299
10	BF-BOK-100P 226.80	BF-EOK-100P 269.01	BF-VOK-100P 896.69	1	10	299
12	BF-BOK-120P 311.80	BF-EOK-120P 340.91	BF-VOK-120P 1099.43	1	10	299
14	---	BF-EOK-140P 2005.33	BF-VOK-140P 7534.55	1	15	299
16	---	BF-EOK-160P 3287.41	BF-VOK-160P 8476.71	1	15	299
18	---	BF-EOK-180P 4383.14	BF-VOK-180P 11300.06	1	15	299
20	---	BF-EOK-200P 4923.66	BF-VOK-200P 13452.34	1	15	299
24	---	BF-EOK-240P 7031.48	BF-VOK-240P 17935.06	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 50.25	BF-EOKD-015 55.45	BF-VOKD-015 156.65	1	10	299
2	BF-BOKD-020 69.84	BF-EOKD-020 82.38	BF-VOKD-020 193.39	1	10	299
2-1/2	BF-BOKD-025 73.48	BF-EOKD-025 90.09	BF-VOKD-025 208.73	1	10	299
3	BF-BOKD-030 79.64	BF-EOKD-030 114.19	BF-VOKD-030 236.23	1	10	299
4	BF-BOKD-040 87.45	BF-EOKD-040 125.97	BF-VOKD-040 283.19	1	10	299
6	BF-BOKD-060 132.88	BF-EOKD-060 149.38	BF-VOKD-060 624.37	1	10	299
8	BF-BOKD-080 175.76	BF-EOKD-080 240.14	BF-VOKD-080 700.37	1	10	299
10	BF-BOKD-100 300.43	BF-EOKD-100 340.46	BF-VOKD-100 774.47	1	10	299
12	BF-BOKD-120 368.46	BF-EOKD-120 392.26	BF-VOKD-120 1018.76	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 54.28	BF-EOKD-015C 57.98	BF-VOKD-015C 176.84	1	10	299
2	BF-BOKD-020C 83.00	BF-EOKD-020C 94.62	BF-VOKD-020C 199.98	1	10	299
2-1/2	BF-BOKD-025C 91.00	BF-EOKD-025C 127.34	BF-VOKD-025C 229.82	1	10	299
3	BF-BOKD-030C 100.61	BF-EOKD-030C 131.85	BF-VOKD-030C 272.59	1	10	299



Butterfly Valve Accessories & Repair Kits

CPVC Standard Valve Overhaul Kits with Disc (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
4	BF-BOKD-040C 107.14	BF-EOKD-040C 137.65	BF-VOKD-040C 350.27	1	10	299
6	BF-BOKD-060C 139.55	BF-EOKD-060C 173.68	BF-VOKD-060C 740.57	1	10	299
8	BF-BOKD-080C 211.88	BF-EOKD-080C 251.83	BF-VOKD-080C 795.86	1	10	299
10	BF-BOKD-100C 338.08	BF-EOKD-100C 374.71	BF-VOKD-100C 896.07	1	10	299
12	BF-BOKD-120C 390.77	BF-EOKD-120C 414.92	BF-VOKD-120C 1151.56	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 54.66	BF-EOKD-015P 63.56	BF-VOKD-015P 200.68	1	10	299
2	BF-BOKD-020P 88.15	BF-EOKD-020P 98.67	BF-VOKD-020P 226.76	1	10	299
2-1/2	BF-BOKD-025P 95.08	BF-EOKD-025P 144.14	BF-VOKD-025P 258.53	1	10	299
3	BF-BOKD-030P 102.92	BF-EOKD-030P 149.98	BF-VOKD-030P 302.49	1	10	299
4	BF-BOKD-040P 110.98	BF-EOKD-040P 156.77	BF-VOKD-040P 372.04	1	10	299
6	BF-BOKD-060P 145.34	BF-EOKD-060P 189.86	BF-VOKD-060P 791.59	1	10	299
8	BF-BOKD-080P 235.75	BF-EOKD-080P 275.64	BF-VOKD-080P 851.19	1	10	299
10	BF-BOKD-100P 360.56	BF-EOKD-100P 401.99	BF-VOKD-100P 967.24	1	10	299
12	BF-BOKD-120P 404.75	BF-EOKD-120P 425.65	BF-VOKD-120P 1240.06	1	10	299
14	---	BF-EOKD-140P 2503.86	BF-VOKD-140P 7869.09	1	0	299
16	---	BF-EOKD-160P 4102.77	BF-VOKD-160P 8883.96	1	0	299
18	---	BF-EOKD-180P 5470.23	BF-VOKD-180P 11843.74	1	0	299
20	---	BF-EOKD-200P 6145.52	BF-VOKD-200P 14099.65	1	0	299
24	---	BF-EOKD-240P 8778.76	BF-VOKD-240P 18799.48	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 35.51	BFW-EOK-020 43.16	BFW-VOK-020 116.59	1	10	299
2-1/2	BFW-BOK-025 39.49	BFW-EOK-025 52.36	BFW-VOK-025 124.62	1	10	299
3	BFW-BOK-030 46.46	BFW-EOK-030 56.65	BFW-VOK-030 136.64	1	10	299

PVC & CPVC Wafer Butterfly Valve Overhaul Kits (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
4	BFW-BOK-040 52.38	BFW-EOK-040 65.74	BFW-VOK-040 158.81	1	10	299
6	BFW-BOK-060 72.77	BFW-EOK-060 80.05	BFW-VOK-060 388.64	1	10	299
8	BFW-BOK-080 91.69	BFW-EOK-080 114.89	BFW-VOK-080 442.76	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 48.89	BFW-EOKD-020 57.66	BFW-VOKD-020 135.37	1	10	299
2-1/2	BFW-BOKD-025 51.44	BFW-EOKD-025 63.07	BFW-VOKD-025 146.11	1	10	299
3	BFW-BOKD-030 55.77	BFW-EOKD-030 79.95	BFW-VOKD-030 165.36	1	10	299
4	BFW-BOKD-040 61.21	BFW-EOKD-040 88.19	BFW-VOKD-040 198.24	1	10	299
6	BFW-BOKD-060 93.02	BFW-EOKD-060 104.57	BFW-VOKD-060 437.06	1	10	299
8	BFW-BOKD-080 123.02	BFW-EOKD-080 168.09	BFW-VOKD-080 490.26	1	10	299

CPVC Wafer Butterfly Valve Overhaul Kits with Disc

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-EOKD-020C 66.24	BFW-VOKD-020C 139.99	1	10	299
2-1/2	BFW-EOKD-025C 89.13	BFW-VOKD-025C 160.87	1	10	299
3	BFW-EOKD-030C 92.31	BFW-VOKD-030C 190.80	1	10	299
4	BFW-EOKD-040C 96.36	BFW-VOKD-040C 245.18	1	10	299
6	BFW-EOKD-060C 121.57	BFW-VOKD-060C 518.38	1	10	299
8	BFW-EOKD-080C 176.27	BFW-VOKD-080C 557.11	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-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
- 1-Seal Carrier Flange O-ring

PVC True Lug Valve Overhaul Kits

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	BFT-BOK-015 40.31	BFT-EOK-015 45.71	BFT-VOK-015 151.35	1	10	299
2	BFT-BOK-020 52.22	BFT-EOK-020 63.51	BFT-VOK-020 171.72	1	10	299
2-1/2	BFT-BOK-025 58.26	BFT-EOK-025 77.13	BFT-VOK-025 183.57	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
3	BFT-BOK-030 68.43	BFT-EOK-030 83.41	BFT-VOK-030 201.22	1	10	299
4	BFT-BOK-040 77.14	BFT-EOK-040 96.82	BFT-VOK-040 233.86	1	10	299
6	BFT-BOK-060 107.16	BFT-EOK-060 117.52	BFT-VOK-060 572.38	1	10	299
8	BFT-BOK-080 135.02	BFT-EOK-080 169.21	BFT-VOK-080 652.09	1	10	299
10	BFT-BOK-100 193.98	BFT-EOK-100 227.87	BFT-VOK-100 769.34	1	10	299
12	BFT-BOK-120 227.18	BFT-EOK-120 262.48	BFT-VOK-120 983.06	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 48.81	BFT-EOK-015C 53.23	BFT-VOK-015C 175.19	1	10	299
2	BFT-BOK-020C 61.41	BFT-EOK-020C 77.42	BFT-VOK-020C 194.09	1	10	299
2-1/2	BFT-BOK-025C 76.38	BFT-EOK-025C 83.83	BFT-VOK-025C 207.51	1	10	299
3	BFT-BOK-030C 86.88	BFT-EOK-030C 97.19	BFT-VOK-030C 224.71	1	10	299
4	BFT-BOK-040C 95.83	BFT-EOK-040C 119.67	BFT-VOK-040C 264.73	1	10	299
6	BFT-BOK-060C 136.83	BFT-EOK-060C 151.84	BFT-VOK-060C 684.36	1	10	299
8	BFT-BOK-080C 152.88	BFT-EOK-080C 185.96	BFT-VOK-080C 760.61	1	10	299
10	BFT-BOK-100C 218.79	BFT-EOK-100C 254.44	BFT-VOK-100C 853.83	1	10	299
12	BFT-BOK-120C 284.03	BFT-EOK-120C 347.46	BFT-VOK-120C 1088.26	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 51.80	BFT-EOKD-015 57.17	BFT-VOKD-015 161.42	1	10	299
2	BFT-BOKD-020 72.00	BFT-EOKD-020 84.92	BFT-VOKD-020 199.38	1	10	299
2-1/2	BFT-BOKD-025 75.74	BFT-EOKD-025 92.91	BFT-VOKD-025 215.21	1	10	299
3	BFT-BOKD-030 82.12	BFT-EOKD-030 117.66	BFT-VOKD-030 243.55	1	10	299
4	BFT-BOKD-040 90.15	BFT-EOKD-040 129.88	BFT-VOKD-040 291.93	1	10	299
6	BFT-BOKD-060 137.01	BFT-EOKD-060 153.83	BFT-VOKD-060 643.71	1	10	299
8	BFT-BOKD-080 181.21	BFT-EOKD-080 209.15	BFT-VOKD-080 722.03	1	10	299
10	BFT-BOKD-100 309.74	BFT-EOKD-100 350.99	BFT-VOKD-100 798.43	1	10	299
12	BFT-BOKD-120 379.84	BFT-EOKD-120 404.40	BFT-VOKD-120 1050.32	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 55.92	BFT-EOKD-015C 59.80	BFT-VOKD-015C 182.26	1	10	299
2	BFT-BOKD-020C 85.54	BFT-EOKD-020C 97.55	BFT-VOKD-020C 206.19	1	10	299
2-1/2	BFT-BOKD-025C 93.80	BFT-EOKD-025C 131.28	BFT-VOKD-025C 237.85	1	10	299
3	BFT-BOKD-030C 103.72	BFT-EOKD-030C 136.01	BFT-VOKD-030C 281.00	1	10	299
4	BFT-BOKD-040C 110.49	BFT-EOKD-040C 141.88	BFT-VOKD-040C 361.09	1	10	299
6	BFT-BOKD-060C 143.85	BFT-EOKD-060C 179.11	BFT-VOKD-060C 763.48	1	10	299
8	BFT-BOKD-080C 218.48	BFT-EOKD-080C 259.60	BFT-VOKD-080C 820.48	1	10	299
10	BFT-BOKD-100C 348.56	BFT-EOKD-100C 386.27	BFT-VOKD-100C 924.56	1	10	299
12	BFT-BOKD-120C 402.86	BFT-EOKD-120C 427.74	BFT-VOKD-120C 1187.17	1	10	299