



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	200.96
682311-020	2	1	0	260	207.95
682311-025	2-1/2	1	0	260	214.94
682311-030	3	1	0	260	227.16
682311-040	4	1	0	260	253.36
682311-060	6	1	0	260	375.71
682311-080	8	1	0	260	664.02



PVC White Butterfly Valve Gear Operated EPDM Seats

682321-015	1-1/2	1	0	261	671.01
682321-020	2	1	0	261	732.18
682321-025	2-1/2	1	0	261	784.59
682321-030	3	1	0	261	791.59
682321-040	4	1	0	261	830.02
682321-060	6	1	0	261	889.44
682321-080	8	1	0	261	1228.75
682321-100	10	1	0	261	1474.82
682321-120	12	1	0	261	1791.12

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	721311-015 344.55	722311-015 344.55	723311-015 719.36	1	0	250
2	721311-020 358.25	722311-020 358.25	723311-020 741.36	1	0	250
2-1/2	721311-025 380.33	722311-025 380.33	723311-025 752.40	1	0	250
3	721311-030 385.85	722311-030 385.85	723311-030 766.19	1	0	250
4	721311-040 446.52	722311-040 446.52	723311-040 959.14	1	0	250
6	721311-060 661.48	722311-060 661.48	723311-060 1532.40	1	0	250
8	721311-080 1124.49	722311-080 1124.49	723311-080 2596.26	1	0	250

Gear Operator

1-1/2	721321-015 1000.45	722321-015 1000.45	723321-015 1270.57	1	0	250
2	721321-020 1014.28	722321-020 1014.28	723321-020 1295.39	1	0	250
2-1/2	721321-025 1028.01	722321-025 1028.01	723321-025 1344.97	1	0	250
3	721321-030 1044.59	722321-030 1044.59	723321-030 1422.19	1	0	250
4	721321-040 1096.93	722321-040 1096.93	723321-040 1609.57	1	0	250
6	721321-060 1317.46	722321-060 1317.46	723321-060 2188.36	1	0	250
8	721321-080 1780.44	722321-080 1780.44	723321-080 3252.24	1	0	250



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 2408.81	722321-100 2408.81	723321-100 5313.74	1	0	250
12	721321-120 3318.35	722321-120 3318.35	723321-120 7634.48	1	0	250

Valve Only

1-1/2	721301-015 300.44	722301-015 300.44	723301-015 628.38	1	0	250
2	721301-020 333.47	722301-020 333.47	723301-020 658.72	1	0	250
2-1/2	721301-025 344.55	722301-025 344.55	723301-025 680.73	1	0	250
3	721301-030 352.80	722301-030 352.80	723301-030 694.52	1	0	250
4	721301-040 407.92	722301-040 407.92	723301-040 870.93	1	0	250
6	721301-060 617.34	722301-060 617.34	723301-060 1411.14	1	0	250
8	721301-080 1069.40	722301-080 1069.40	723301-080 2381.28	1	0	250
10	721301-100 2144.23	722301-100 2144.23	723301-100 4768.06	1	0	250
12	721301-120 2767.14	722301-120 2767.14	723301-120 6807.59	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 460.28	722311-015C 460.28	723311-015C 931.59	1	0	252
2	721311-020C 490.58	722311-020C 490.58	723311-020C 961.91	1	0	252
2-1/2	721311-025C 520.94	722311-025C 520.94	723311-025C 1044.59	1	0	252
3	721311-030C 567.77	722311-030C 567.77	723311-030C 1118.97	1	0	252
4	721311-040C 655.99	722311-040C 655.99	723311-040C 1400.09	1	0	252
6	721311-060C 970.17	722311-060C 970.17	723311-060C 2238.01	1	0	252
8	721311-080C 1648.15	722311-080C 1648.15	723311-080C 3786.94	1	0	252

Gear Operator

1-1/2	721321-015C 1144.56	722321-015C 1144.56	723321-015C 1562.98	1	0	252
2	721321-020C 1183.11	722321-020C 1183.11	723321-020C 1611.35	1	0	252
2-1/2	721321-025C 1201.72	722321-025C 1201.72	723321-025C 1693.28	1	0	252
3	721321-030C 1218.19	722321-030C 1218.19	723321-030C 1769.44	1	0	252
4	721321-040C 1306.39	722321-040C 1306.39	723321-040C 2050.57	1	0	252
6	721321-060C 1626.12	722321-060C 1626.12	723321-060C 2888.42	1	0	252
8	721321-080C 2298.58	722321-080C 2298.58	723321-080C 4437.38	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 3219.14	722321-100C 3219.14	723321-100C 8224.23	1	0	252
12	721321-120C 4547.58	722321-120C 4547.58	723321-120C 10690.96	1	0	252

Valve Only

1-1/2	721301-015C 429.95	722301-015C 429.95	723301-015C 865.45	1	0	252
2	721301-020C 460.28	722301-020C 460.28	723301-020C 884.69	1	0	252
2-1/2	721301-025C 479.56	722301-025C 479.56	723301-025C 923.31	1	0	252
3	721301-030C 518.16	722301-030C 518.16	723301-030C 1008.73	1	0	252
4	721301-040C 600.83	722301-040C 600.83	723301-040C 1273.38	1	0	252
6	721301-060C 903.99	722301-060C 903.99	723301-060C 2056.04	1	0	252
8	721301-080C 1565.44	722301-080C 1565.44	723301-080C 3472.78	1	0	252
10	721301-100C 3130.96	722301-100C 3130.96	723301-100C 6961.97	1	0	252
12	721301-120C 4068.02	722301-120C 4068.02	723301-120C 9048.36	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-015 548.68	722311K-015 548.68	723311K-015 784.59	1	0	250
2	721311K-020 560.92	722311K-020 560.92	723311K-020 814.33	1	0	250
2-1/2	721311K-025 594.13	722311K-025 594.13	723311K-025 840.51	1	0	250
3	721311K-030 602.86	722311K-030 602.86	723311K-030 888.73	1	0	250
4	721311K-040 1058.94	722311K-040 1058.94	723311K-040 1373.49	1	0	250
6	721311K-060 1385.69	722311K-060 1385.69	723311K-060 1964.13	1	0	250
8	721311K-080 1721.23	722311K-080 1721.23	723311K-080 2804.64	1	0	250

Gear Operator

1-1/2	721321K-015 1142.82	722321K-015 1142.82	723321K-015 1371.74	1	0	250
2	721321K-020 1167.28	722321K-020 1167.28	723321K-020 1396.19	1	0	250
2-1/2	721321K-025 1223.21	722321K-025 1223.21	723321K-025 1446.85	1	0	250
3	721321K-030 1240.68	722321K-030 1240.68	723321K-030 1487.06	1	0	250
4	721321K-040 1708.99	722321K-040 1708.99	723321K-040 2128.38	1	0	250
6	721321K-060 2109.18	722321K-060 2109.18	723321K-060 2818.61	1	0	250
8	721321K-080 2477.85	722321K-080 2477.85	723321K-080 3697.59	1	0	250
10	721321K-100 4380.81	722321K-100 4380.81	723321K-100 7014.22	1	0	250
12	721321K-120 5048.36	722321K-120 5048.36	723321K-120 8431.37	1	0	250

Valve Only

1-1/2	721301K-015 492.80	722301K-015 492.80	723301K-015 754.88	1	0	250
2	721301K-020 541.69	722301K-020 541.69	723301K-020 775.86	1	0	250
2-1/2	721301K-025 567.93	722301K-025 567.93	723301K-025 819.55	1	0	250
3	721301K-030 578.40	722301K-030 578.40	723301K-030 828.28	1	0	250
4	721301K-040 1036.22	722301K-040 1036.22	723301K-040 1343.79	1	0	250
6	721301K-060 1375.25	722301K-060 1375.25	723301K-060 1929.18	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 1689.76	722301K-080 1689.76	723301K-080 2766.18	1	0	250
10	721301K-100 3451.18	722301K-100 3451.18	723301K-100 5565.59	1	0	250
12	721301K-120 3978.91	722301K-120 3978.91	723301K-120 7966.55	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 714.69	722311K-015C 714.69	723311K-015C 996.03	1	0	252
2	721311K-020C 735.69	722311K-020C 735.69	723311K-020C 1018.75	1	0	252
2-1/2	721311K-025C 746.16	722311K-025C 746.16	723311K-025C 1043.23	1	0	252
3	721311K-030C 758.39	722311K-030C 758.39	723311K-030C 1071.18	1	0	252
4	721311K-040C 1307.07	722311K-040C 1307.07	723311K-040C 1731.71	1	0	252
6	721311K-060C 1749.19	722311K-060C 1749.19	723311K-060C 2441.19	1	0	252
8	721311K-080C 2158.07	722311K-080C 2158.07	723311K-080C 3561.27	1	0	252

Gear Operator

1-1/2	721321K-015C 1408.45	722321K-015C 1408.45	723321K-015C 1745.66	1	0	252
2	721321K-020C 1434.66	722321K-020C 1434.66	723321K-020C 1784.13	1	0	252
2-1/2	721321K-025C 1453.87	722321K-025C 1453.87	723321K-025C 1812.07	1	0	252
3	721321K-030C 1464.38	722321K-030C 1464.38	723321K-030C 1857.52	1	0	252
4	721321K-040C 2177.28	722321K-040C 2177.28	723321K-040C 2680.56	1	0	252
6	721321K-060C 2656.09	722321K-060C 2656.09	723321K-060C 3566.52	1	0	252
8	721321K-080C 3120.91	722321K-080C 3120.91	723321K-080C 4896.31	1	0	252
10	721321K-100C 5485.20	722321K-100C 5485.20	723321K-100C 8796.58	1	0	252
12	721321K-120C 6309.99	722321K-120C 6309.99	723321K-120C 11067.83	1	0	252

Valve Only

1-1/2	721301K-015C 683.24	722301K-015C 683.24	723301K-015C 982.04	1	0	252
2	721301K-020C 707.73	722301K-020C 707.73	723301K-020C 1004.78	1	0	252
2-1/2	721301K-025C 716.44	722301K-025C 716.44	723301K-025C 1027.49	1	0	252
3	721301K-030C 726.92	722301K-030C 726.92	723301K-030C 1039.72	1	0	252
4	721301K-040C 1245.92	722301K-040C 1245.92	723301K-040C 1691.52	1	0	252
6	721301K-060C 1728.22	722301K-060C 1728.22	723301K-060C 2423.69	1	0	252
8	721301K-080C 2114.38	722301K-080C 2114.38	723301K-080C 3805.94	1	0	252
10	721301K-100C 4312.65	722301K-100C 4312.65	723301K-100C 7243.13	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 4974.94	722301K-120C 4974.94	723301K-120C 9437.88	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-015 625.59	722311G-015 625.59	723311G-015 943.62	1	0	250
2	721311G-020 632.59	722311G-020 632.59	723311G-020 952.34	1	0	250
2-1/2	721311G-025 695.46	722311G-025 695.46	723311G-025 990.79	1	0	250
3	721311G-030 702.47	722311G-030 702.47	723311G-030 1001.28	1	0	250
4	721311G-040 1245.92	722311G-040 1245.92	723311G-040 1614.62	1	0	250
6	721311G-060 1632.12	722311G-060 1632.12	723311G-060 2310.12	1	0	250
8	721311G-080 2016.54	722311G-080 2016.54	723311G-080 3299.16	1	0	250

Gear Operator

1-1/2	721321G-015 1275.62	722321G-015 1275.62	723321G-015 1602.39	1	0	250
2	721321G-020 1291.35	722321G-020 1291.35	723321G-020 1628.61	1	0	250
2-1/2	721321G-025 1359.52	722321G-025 1359.52	723321G-025 1701.99	1	0	250
3	721321G-030 1376.99	722321G-030 1376.99	723321G-030 1742.19	1	0	250
4	721321G-040 2007.80	722321G-040 2007.80	723321G-040 2500.59	1	0	250
6	721321G-060 2481.34	722321G-060 2481.34	723321G-060 3316.62	1	0	250
8	721321G-080 2914.72	722321G-080 2914.72	723321G-080 4235.77	1	0	250
10	721321G-100 5149.68	722321G-100 5149.68	723321G-100 8256.63	1	0	250
12	721321G-120 5936.03	722321G-120 5936.03	723321G-120 10264.41	1	0	250

Valve Only

1-1/2	721301G-015 602.86	722301G-015 602.86	723301G-015 894.69	1	0	250
2	721301G-020 615.09	722301G-020 615.09	723301G-020 920.89	1	0	250
2-1/2	721301G-025 671.01	722301G-025 671.01	723301G-025 940.13	1	0	250
3	721301G-030 681.47	722301G-030 681.47	723301G-030 973.33	1	0	250
4	721301G-040 1221.45	722301G-040 1221.45	723301G-040 1579.66	1	0	250
6	721301G-060 1618.13	722301G-060 1618.13	723301G-060 2266.41	1	0	250
8	721301G-080 1992.08	722301G-080 1992.08	723301G-080 3255.46	1	0	250
10	721301G-100 4057.54	722301G-100 4057.54	723301G-100 6544.13	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 4679.62	722301G-120 4679.62	723301G-120 8164.01	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 852.75	722311G-015C 852.75	723311G-015C 1202.24	1	0	252
2	721311G-020C 863.23	722311G-020C 863.23	723311G-020C 1217.95	1	0	252
2-1/2	721311G-025C 875.48	722311G-025C 875.48	723311G-025C 1249.42	1	0	252
3	721311G-030C 892.94	722311G-030C 892.94	723311G-030C 1261.63	1	0	252
4	721311G-040C 1595.40	722311G-040C 1595.40	723311G-040C 2044.47	1	0	252
6	721311G-060C 2082.93	722311G-060C 2082.93	723311G-060C 2947.91	1	0	252
8	721311G-080C 2580.97	722311G-080C 2580.97	723311G-080C 4223.56	1	0	252

Gear Operator

1-1/2	721321G-015C 1693.27	722321G-015C 1693.27	723321G-015C 2098.67	1	0	252
2	721321G-020C 1705.49	722321G-020C 1705.49	723321G-020C 2123.15	1	0	252
2-1/2	721321G-025C 1712.45	722321G-025C 1712.45	723321G-025C 2145.84	1	0	252
3	721321G-030C 1742.19	722321G-030C 1742.19	723321G-030C 2261.19	1	0	252
4	721321G-040C 2509.32	722321G-040C 2509.32	723321G-040C 3148.86	1	0	252
6	721321G-060C 2051.48	722321G-060C 3099.97	723321G-060C 4202.58	1	0	252
8	721321G-080C 3583.99	722321G-080C 3583.99	723321G-080C 5666.94	1	0	252
10	721321G-100C 6469.01	722321G-100C 6469.01	723321G-100C 10474.11	1	0	252
12	721321G-120C 7475.52	722321G-120C 7475.52	723321G-120C 12892.57	1	0	252

Valve Only

1-1/2	721301G-015C 807.32	722301G-015C 807.32	723301G-015C 1174.28	1	0	252
2	721301G-020C 830.02	722301G-020C 830.02	723301G-020C 1184.75	1	0	252
2-1/2	721301G-025C 838.78	722301G-025C 838.78	723301G-025C 1221.45	1	0	252
3	721301G-030C 856.24	722301G-030C 856.24	723301G-030C 1233.69	1	0	252
4	721301G-040C 1549.95	722301G-040C 1549.95	723301G-040C 1988.58	1	0	252
6	721301G-060C 2021.77	722301G-060C 2021.77	723301G-060C 2843.04	1	0	252
8	721301G-080C 2514.56	722301G-080C 2514.56	723301G-080C 4185.09	1	0	252
10	721301G-100C 5100.76	722301G-100C 5100.76	723301G-100C 8055.67	1	0	252
12	721301G-120C 5864.40	722301G-120C 5864.40	723301G-120C 9916.69	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
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Lever Handle

1-1/2	721311Z-015 783.06	722311Z-015 783.06	723311Z-015 1122.86	1	0	250
2	721311Z-020 800.87	722311Z-020 800.87	723311Z-020 1166.41	1	0	250
2-1/2	721311Z-025 848.25	722311Z-025 848.25	723311Z-025 1203.88	1	0	250
3	721311Z-030 861.20	722311Z-030 861.20	723311Z-030 1219.63	1	0	250
4	721311Z-040 1514.69	722311Z-040 1514.69	723311Z-040 1963.36	1	0	250
6	721311Z-060 1982.08	722311Z-060 1982.08	723311Z-060 2807.49	1	0	250
8	721311Z-080 2460.27	722311Z-080 2460.27	723311Z-080 4007.84	1	0	250

Gear Operator

1-1/2	721321Z-015 1271.77	722321Z-015 1271.77	723321Z-015 1616.31	1	0	250
2	721321Z-020 1298.89	722321Z-020 1298.89	723321Z-020 1644.45	1	0	250
2-1/2	721321Z-025 1361.20	722321Z-025 1361.20	723321Z-025 1704.81	1	0	250
3	721321Z-030 1377.19	722321Z-030 1377.19	723321Z-030 1747.46	1	0	250
4	721321Z-040 2011.51	722321Z-040 2011.51	723321Z-040 2504.55	1	0	250
6	721321Z-060 2482.29	722321Z-060 2482.29	723321Z-060 3318.17	1	0	250
8	721321Z-080 2916.33	722321Z-080 2916.33	723321Z-080 4352.13	1	0	250
10	721321Z-100 5153.86	722321Z-100 5153.86	723321Z-100 8254.76	1	0	250
12	721321Z-120 5940.03	722321Z-120 5940.03	723321Z-120 9920.75	1	0	250

Valve Only

1-1/2	721301Z-015 703.95	722301Z-015 703.95	723301Z-015 1080.38	1	0	250
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PVC - Zinc-Plated Lugs (continued)

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

2	721301Z-020 774.81	722301Z-020 774.81	723301Z-020 1108.18	1	0	250
2-1/2	721301Z-025 815.56	722301Z-025 815.56	723301Z-025 1171.76	1	0	250
3	721301Z-030 826.28	722301Z-030 826.28	723301Z-030 1182.77	1	0	250
4	721301Z-040 1483.19	722301Z-040 1483.19	723301Z-040 1921.62	1	0	250
6	721301Z-060 1967.46	722301Z-060 1967.45	723301Z-060 2757.86	1	0	250
8	721301Z-080 2416.24	722301Z-080 2416.24	723301Z-080 3953.28	1	0	250
10	721301Z-100 4931.48	722301Z-100 4931.48	723301Z-100 7951.74	1	0	250
12	721301Z-120 5686.29	722301Z-120 5686.29	723301Z-120 9061.09	1	0	250

CPVC - Zinc-Plated Lugs

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

1-1/2	721311Z-015C 1020.82	722311Z-015C 1020.82	723311Z-015C 1424.89	1	0	252
2	721311Z-020C 1049.99	722311Z-020C 1049.99	723311Z-020C 1456.25	1	0	252
2-1/2	721311Z-025C 1062.77	722311Z-025C 1062.77	723311Z-025C 1492.79	1	0	252
3	721311Z-030C 1085.12	722311Z-030C 1085.12	723311Z-030C 1530.66	1	0	252
4	721311Z-040C 1867.69	722311Z-040C 1867.69	723311Z-040C 2473.74	1	0	252
6	721311Z-060C 2499.43	722311Z-060C 2499.43	723311Z-060C 3489.77	1	0	252
8	721311Z-080C 3085.20	722311Z-080C 3085.20	723311Z-080C 5089.95	1	0	252

Gear Operator

1-1/2	721321Z-015C 1658.86	722321Z-015C 1658.86	723321Z-015C 2056.52	1	0	252
2	721321Z-020C 1689.06	722321Z-020C 1689.06	723321Z-020C 2098.05	1	0	252
2-1/2	721321Z-025C 1709.65	722321Z-025C 1709.65	723321Z-025C 2132.69	1	0	252
3	721321Z-030C 1721.29	722321Z-030C 1721.29	723321Z-030C 2186.16	1	0	252
4	721321Z-040C 2562.72	722321Z-040C 2562.72	723321Z-040C 3155.69	1	0	252
6	721321Z-060C 3127.69	722321Z-060C 3127.69	723321Z-060C 4197.47	1	0	252
8	721321Z-080C 3674.55	722321Z-080C 3674.55	723321Z-080C 5761.87	1	0	252
10	721321Z-100C 6359.86	722321Z-100C 6359.86	723321Z-100C 10351.32	1	0	252
12	721321Z-120C 7425.09	722321Z-120C 7425.09	723321Z-120C 11357.53	1	0	252

Valve Only

1-1/2	721301Z-015C 978.29	722301Z-015C 978.29	723301Z-015C 1403.64	1	0	252
2	721301Z-020C 1011.96	722301Z-020C 1011.96	723301Z-020C 1437.33	1	0	252
2-1/2	721301Z-025C 1022.74	722301Z-025C 1022.74	723301Z-025C 1470.49	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 (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Valve Only						
3	721301Z-030C 1036.42	722301Z-030C 1036.42	723301Z-030C 1486.88	1	0	252
4	721301Z-040C 1778.55	722301Z-040C 1778.55	723301Z-040C 2419.34	1	0	252
6	721301Z-060C 2471.12	722301Z-060C 2471.12	723301Z-060C 3463.87	1	0	252
8	721301Z-080C 3022.69	722301Z-080C 3022.69	723301Z-080C 4973.24	1	0	252
10	721301Z-100C 6164.34	722301Z-100C 6164.34	723301Z-100C 9883.97	1	0	252
12	721301Z-120C 7107.87	722301Z-120C 7107.87	723301Z-120C 10699.42	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-015 893.65	722311L-015 893.65	723311L-015 1349.40	1	0	250
2	721311L-020 903.88	722311L-020 903.88	723311L-020 1362.22	1	0	250
2-1/2	721311L-025 993.99	722311L-025 993.99	723311L-025 1416.37	1	0	250
3	721311L-030 1004.33	722311L-030 1004.33	723311L-030 1431.57	1	0	250
4	721311L-040 1781.93	722311L-040 1781.93	723311L-040 2306.87	1	0	250
6	721311L-060 2331.61	722311L-060 2331.61	723311L-060 3300.98	1	0	250
8	721311L-080 2882.76	722311L-080 2882.76	723311L-080 4715.12	1	0	250

Gear Operator

1-1/2	721321L-015 1501.47	722321L-015 1501.47	723321L-015 1886.40	1	0	250
2	721321L-020 1521.35	722321L-020 1521.35	723321L-020 1917.82	1	0	250
2-1/2	721321L-025 1601.41	722321L-025 1601.41	723321L-025 2005.66	1	0	250
3	721321L-030 1620.16	722321L-030 1620.16	723321L-030 2052.78	1	0	250
4	721321L-040 2363.58	722321L-040 2363.58	723321L-040 2943.59	1	0	250
6	721321L-060 2920.26	722321L-060 2920.26	723321L-060 3903.71	1	0	250
8	721321L-080 3430.28	722321L-080 3430.28	723321L-080 4985.41	1	0	250
10	721321L-100 6060.51	722321L-100 6060.51	723321L-100 9714.17	1	0	250
12	721321L-120 6985.27	722321L-120 6985.27	723321L-120 12077.73	1	0	250

Valve Only

1-1/2	721301L-015 860.68	722301L-015 860.68	723301L-015 1278.16	1	0	250
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PVC - Stainless Steel Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Valve Only						
2	721301L-020 878.79	722301L-020 878.79	723301L-020 1316.94	1	0	250
2-1/2	721301L-025 959.45	722301L-025 959.45	723301L-025 1342.29	1	0	250
3	721301L-030 972.01	722301L-030 972.01	723301L-030 1391.51	1	0	250
4	721301L-040 1744.63	722301L-040 1744.63	723301L-040 2256.85	1	0	250
6	721301L-060 2311.73	722301L-060 2311.73	723301L-060 3238.05	1	0	250
8	721301L-080 2845.45	722301L-080 2845.45	723301L-080 4650.83	1	0	250
10	721301L-100 5795.86	722301L-100 5795.86	723301L-100 9349.13	1	0	250
12	721301L-120 6686.03	722301L-120 6686.03	723301L-120 11665.63	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 1219.85	722311L-015C 1219.85	723311L-015C 1719.87	1	0	252
2	721311L-020C 1233.92	722311L-020C 1233.92	723311L-020C 1742.06	1	0	252
2-1/2	721311L-025C 1252.46	722311L-025C 1252.46	723311L-025C 1784.61	1	0	252
3	721311L-030C 1275.54	722311L-030C 1275.54	723311L-030C 1803.74	1	0	252
4	721311L-040C 2280.86	722311L-040C 2280.86	723311L-040C 2922.80	1	0	252
6	721311L-060C 2979.33	722311L-060C 2979.33	723311L-060C 4212.03	1	0	252
8	721311L-080C 3689.89	722311L-080C 3689.89	723311L-080C 6035.38	1	0	252

Gear Operator

1-1/2	721321L-015C 1994.45	722321L-015C 1994.45	723321L-015C 2471.25	1	0	252
2	721321L-020C 2008.88	722321L-020C 2008.88	723321L-020C 2500.18	1	0	252
2-1/2	721321L-025C 2017.80	722321L-025C 2017.80	723321L-025C 2525.15	1	0	252
3	721321L-030C 2051.39	722321L-030C 2051.39	723321L-030C 2662.71	1	0	252
4	721321L-040C 2954.45	722321L-040C 2954.45	723321L-040C 3705.66	1	0	252
6	721321L-060C 3650.34	722321L-060C 3650.34	723321L-060C 4945.94	1	0	252
8	721321L-080C 4219.32	722321L-080C 4219.32	723321L-080C 6669.86	1	0	252
10	721321L-100C 7612.01	722321L-100C 7612.01	723321L-100C 12324.37	1	0	252
12	721321L-120C 8800.06	722321L-120C 8800.06	723321L-120C 15169.62	1	0	252

Valve Only

1-1/2	721301L-015C 1153.96	722301L-015C 1153.96	723301L-015C 1680.08	1	0	252
2	721301L-020C 1186.88	722301L-020C 1186.88	723301L-020C 1692.98	1	0	252
2-1/2	721301L-025C 1199.33	722301L-025C 1199.33	723301L-025C 1746.60	1	0	252



True Lug Butterfly Valves - SS Lugs

CPVC - Stainless Steel Lugs (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
3	721301L-030C 1223.75	722301L-030C 1223.75	723301L-030C 1763.03	1	0	252
4	721301L-040C 2215.02	722301L-040C 2215.02	723301L-040C 2843.63	1	0	252
6	721301L-060C 2889.66	722301L-060C 2889.66	723301L-060C 4063.77	1	0	252
8	721301L-080C 3593.80	722301L-080C 3593.80	723301L-080C 5748.44	1	0	252
10	721301L-100C 7289.38	722301L-100C 7289.38	723301L-100C 11508.77	1	0	252
12	721301L-120C 8379.71	722301L-120C 8379.71	723301L-120C 14169.11	1	0	252

Valve Only

PP Butterfly Valve - Valve Only (continued)

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	721301-020P 584.02	722301-020P 584.02	723301-020P 1155.99	1	0	256
2-1/2	721301-025P 606.46	722301-025P 606.46	723301-025P 1198.67	1	0	256
3	721301-030P 625.32	722301-030P 625.32	723301-030P 1230.06	1	0	256
4	721301-040P 715.37	722301-040P 715.37	723301-040P 1525.78	1	0	256
6	721301-060P 1093.97	722301-060P 1093.97	723301-060P 2467.85	1	0	256
8	721301-080P 1879.93	722301-080P 1879.93	723301-080P 4179.87	1	0	256
10	721301-100P 3754.89	722301-100P 3754.89	723301-100P 8376.20	1	0	256
12	721301-120P 4858.62	722301-120P 4858.62	723301-120P 10256.43	1	0	256

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 619.32	722311-015P 619.32	723311-015P 1286.57	1	0	256
2	721311-020P 625.57	722311-020P 625.57	723311-020P 1312.83	1	0	256
2-1/2	721311-025P 653.81	722311-025P 653.81	723311-025P 1335.22	1	0	256
3	721311-030P 667.63	722311-030P 667.63	723311-030P 1361.36	1	0	256
4	721311-040P 744.52	722311-040P 744.52	723311-040P 1699.86	1	0	256
6	721311-060P 1163.35	722311-060P 1163.35	723311-060P 2687.86	1	0	256
8	721311-080P 1978.40	722311-080P 1978.40	723311-080P 4563.95	1	0	256

PP Butterfly Valve w/Gear Operator

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	721321-020P 1780.71	722321-020P 1780.71	723321-020P 2263.59	1	0	256
2-1/2	721321-025P 1804.41	722321-025P 1804.41	723321-025P 2382.45	1	0	256
3	721321-030P 1839.18	722321-030P 1839.18	723321-030P 2503.04	1	0	256
4	721321-040P 1959.57	722321-040P 1959.57	723321-040P 2847.14	1	0	256
6	721321-060P 2289.05	722321-060P 2289.05	723321-060P 3852.93	1	0	256
8	721321-080P 3128.12	722321-080P 3128.12	723321-080P 5752.66	1	0	256
10	721321-100P 4206.13	722321-100P 4206.13	723321-100P 9359.32	1	0	256
12	721321-120P 5824.62	722321-120P 5824.62	723321-120P 8421.89	1	0	256

PP Butterfly Valve - Valve Only

Size	Buna-N	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
1-1/2	721301-015P 572.37	722301-015P 572.37	723301-015P 1135.36	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

Temperature/Pressure De-ratings
 Apply

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

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

PVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140 6422.30	723321-140 12180.28	1	0	251
16	722321-160 10315.83	723321-160 17065.35	1	0	251

CPVC - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140C 7830.70	723321-140C 14258.75	1	0	253
16	722321-160C 12478.86	723321-160C 21677.08	1	0	253



Valves Product

Large Diameter Butterfly Valves & Wafer Butterfly Valves

Large Diameter Butterfly Valves

Large Diameter Polypropylene Butterfly Valve - Gear Operator

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
14	722321-140P ---	723321-140P 14467.62	1	0	257
16	722321-160P ---	723321-160P 18404.37	1	0	257
18	722321-180P 19440.78	723321-180P 20167.54	1	0	257
20	722321-200P 19961.72	723321-200P 27414.18	1	0	257
24	722321-240P 22851.54	723321-240P 32319.48	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	751311-020 358.25	752311-020 358.25	753311-020 741.36	1	0	250
2-1/2	751311-025 380.33	752311-025 380.33	753311-025 752.40	1	0	250
3	751311-030 385.85	752311-030 385.85	753311-030 766.19	1	0	250
4	751311-040 446.52	752311-040 446.52	753311-040 959.14	1	0	250
6	751311-060 661.48	752311-060 661.48	753311-060 1532.40	1	0	250

PVC (continued)

Size	Buna-N Seat	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
Lever Handle						
8	751311-080 1124.49	752311-080 1124.49	753311-080 2596.26	1	0	250
Gear Operator						
2	751321-020 1014.28	752321-020 1014.28	753321-020 1295.39	1	0	250
2-1/2	751321-025 1028.01	752321-025 1028.01	753321-025 1344.97	1	0	250
3	751321-030 1044.59	752321-030 1044.59	753321-030 1422.19	1	0	250
4	751321-040 1096.93	752321-040 1096.93	753321-040 1609.57	1	0	250
6	751321-060 1317.46	752321-060 1317.46	753321-060 2188.36	1	0	250
8	751321-080 1780.44	752321-080 1780.44	753321-080 3252.24	1	0	250
10	751321-100 2399.28	752321-100 2399.28	753321-100 5313.74	1	0	250
12	751321-120 2910.66	752321-120 2910.66	753321-120 7634.48	1	0	250

Valve Only

Size	Buna-N Seat	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
2	751301-020 333.47	752301-020 333.47	753301-020 658.72	1	0	250
2-1/2	751301-025 344.55	752301-025 344.55	753301-025 680.73	1	0	250
3	751301-030 352.80	752301-030 352.80	753301-030 694.52	1	0	250
4	751301-040 407.92	752301-040 407.92	753301-040 870.93	1	0	250
6	751301-060 617.34	752301-060 617.34	753301-060 1411.14	1	0	250
8	751301-080 1069.40	752301-080 1069.40	753301-080 2381.28	1	0	250
10	751301-100 2144.23	752301-100 2144.23	753301-100 4768.02	1	0	250
12	751301-120 2767.14	752301-120 2767.14	753301-120 6807.59	1	0	250

CPVC

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
Lever Handle					
2	752311-020C 490.58	753311-020C 961.91	1	0	252
2-1/2	752311-025C 520.94	753311-025C 1044.59	1	0	252
3	752311-030C 567.77	753311-030C 1118.97	1	0	252
4	752311-040C 655.99	753311-040C 1400.09	1	0	252
6	752311-060C 970.17	753311-060C 2238.01	1	0	252
8	752311-080C 1648.15	753311-080C 3786.94	1	0	252
Gear Operator					
2	752321-020C 1183.11	753321-020C 1611.35	1	0	252
2-1/2	752321-025C 1200.86	753321-025C 1693.28	1	0	252
3	752321-030C 1218.19	753321-030C 1769.44	1	0	252



Wafer Butterfly Valves

CPVC (continued)

Size	EPDM Seat	FKM Seat	Std Pk	Mstr Pk	Prod Code
Gear Operator					
4	752321-040C 1306.39	753321-040C 2050.57	1	0	252
6	752321-060C 1626.12	753321-060C 2888.42	1	0	252
8	752321-080C 2298.58	753321-080C 4437.38	1	0	252
10	752321-100C 3219.14	753321-100C 8224.23	1	0	252
12	752321-120C 4547.58	753321-120C 10690.96	1	0	252

Valve Only

2	752301-020C 460.28	753301-020C 884.69	1	0	252
2-1/2	752301-025C 479.56	753301-025C 923.31	1	0	252
3	752301-030C 518.16	753301-030C 1008.73	1	0	252
4	752301-040C 600.83	753301-040C 1273.38	1	0	252
6	752301-060C 903.99	753301-060C 2056.04	1	0	252
8	752301-080C 1565.44	753301-080C 3472.78	1	0	252
10	752301-100C 3130.96	753301-100C 6961.97	1	0	252
12	752301-120C 4068.02	753301-120C 9048.36	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					
253322-020	2	1	0	254	3536.81

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 02/01/2020 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing

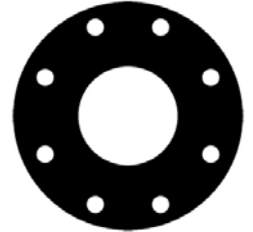
TFM-Lined (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
FKM O-ring Seal					
253322-030	3	1	0	254	3866.01
253322-040	4	1	0	254	4951.81
253322-060	6	1	0	254	6628.42

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	5.24
GK2-007	3/4	1	25	017	5.59
GK2-010	1	1	25	017	5.83
GK2-012	1-1/4	1	25	017	6.13
GK2-015	1-1/2	1	25	017	6.58
GK2-020	2	1	25	017	8.39
GK2-025	2-1/2	1	25	017	10.78
GK2-030	3	1	25	017	13.44
GK2-040	4	1	25	017	19.80
GK2-050	5	1	25	017	26.68
GK2-060	6	1	25	017	27.06
GK2-080	8	1	25	017	40.01
GK2-100	10	1	25	017	43.85
GK2-120	12	1	25	017	60.82



Valves Product
Butterfly Valve Accessories & Repair Kits

Butterfly Valve Accessories & Repair Kits

Flange Gaskets - Full-Faced FKM

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK3-005	1/2	1	25	017	18.72
GK3-007	3/4	1	25	017	22.23
GK3-010	1	1	25	017	28.00
GK3-012	1-1/4	1	5	017	33.19
GK3-015	1-1/2	1	25	017	45.22
GK3-020	2	1	25	017	60.67
GK3-025	2-1/2	1	25	017	95.47
GK3-030	3	1	25	017	102.35
GK3-040	4	1	25	017	137.34
GK3-050	5	1	25	017	163.34
GK3-060	6	1	25	017	200.22
GK3-080	8	1	25	017	317.92
GK3-100	10	1	25	017	422.86
GK3-120	12	1	25	017	595.80

Flange Gaskets - Full-Faced Buna-N

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GK1-005	1/2	1	25	017	3.96
GK1-007	3/4	1	25	017	4.52
GK1-010	1	1	25	017	4.86
GK1-012	1-1/4	1	25	017	5.37
GK1-015	1-1/2	1	25	017	5.56
GK1-020	2	1	25	017	7.68
GK1-025	2-1/2	1	25	017	10.03
GK1-030	3	1	25	017	12.15
GK1-040	4	1	25	017	18.63
GK1-050	5	1	25	017	19.73
GK1-060	6	1	25	017	20.06
GK1-080	8	1	25	017	26.25
GK1-100	10	1	25	017	39.27
GK1-120	12	1	25	017	58.78

Flange Gaskets - Full-Faced Buna-N (continued)

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	13.93
BFHK-020	2	1	10	299	33.34
BFHK-030	2-1/2 & 3	1	5	299	59.84
BFHK-040	4	1	5	299	93.26
BFHK-060	6	1	3	299	119.66
BFHK-080	8	1	3	299	132.04
BFHK-120	10 & 12	1	0	299	188.00

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	48.84
BFHK1-020	2	1	10	299	68.33
BFHK1-030	2-1/2 & 3	1	10	299	81.33
BFHK1-040	4	1	5	299	372.77
BFHK1-060	6	1	3	299	436.19
BFHK1-080	8	1	3	299	510.60
BFHK1-120	10 & 12	1	0	299	837.28

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	44.37
BFHK2-020	2	1	10	299	61.73
BFHK2-030	2-1/2 & 3	1	10	299	74.12
BFHK2-040	4	1	5	299	145.14
BFHK2-060	6	1	3	299	184.66
BFHK2-080	8	1	3	299	202.64
BFHK2-120	10 & 12	1	0	299	492.34

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	37.23
BFHKL-020	2	1	10	299	48.67
BFHKL-025	2-1/2	1	5	299	55.78
BFHKL-030	3	1	5	299	68.24
BFHKL-040	4	1	5	299	124.72
BFHKL-080	6&8	1	3	299	247.53
BFHKL-120	10&12	1	0	299	334.08

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	76.20
BFHKL1-020	2	1	10	299	77.24
BFHKL1-025	2-1/2	1	10	299	84.25
BFHKL1-030	3	1	5	299	96.41
BFHKL1-040	4	1	5	299	202.24
BFHKL1-080	6&8	1	3	299	292.34
BFHKL1-120	10&12	1	0	299	710.03

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	45.48
BFHKL2-020	2	1	10	299	55.32
BFHKL2-025	2-1/2	1	10	299	69.93
BFHKL2-030	3	1	10	299	86.20
BFHKL2-040	4	1	5	299	158.32
BFHKL2-080	6&8	1	3	299	267.91
BFHKL2-120	10&12	1	0	299	494.06



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	13.04
WBHK-030	2-1/2 & 3	1	10	017	15.08
WBHK-040	4	1	5	017	31.83
WBHK-060	6	1	3	017	49.03
WBHK-080	8	1	0	017	66.12
WBHK-100	10	1	0	017	114.62
WBHK-120	12	1	0	017	134.07

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	62.99
WBHK1-030	2-1/2 & 3	1	10	017	81.35
WBHK1-040	4	1	5	017	162.68
WBHK1-060	6	1	3	017	263.64
WBHK1-080	8	1	0	017	334.94
WBHK1-100	10	1	0	017	892.40
WBHK1-120	12	1	0	017	1124.31

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	40.68
WBHK2-030	2-1/2 & 3	1	10	017	54.86
WBHK2-040	4	1	5	017	103.92
WBHK2-060	6	1	3	017	139.45
WBHK2-080	8	1	0	017	185.34
WBHK2-100	10	1	0	017	438.97
WBHK2-120	12	1	0	017	583.67

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	838.78
GO-020	2	1	2	299	838.78
GO-030	3	1	2	299	893.11
GO-040	4	1	2	299	893.11
GO-060	6	1	2	299	1046.57
GO-080	8	1	2	299	1046.57
GO-100	10	1	2	299	1222.57
GO-120	12	1	2	299	1222.57
GO-140	14-24	1	0	299	1887.37

Powder Coated

GOP-015	1-1/2	1	2	299	1349.72
GOP-020	2	1	2	299	1349.72
GOP-030	3	1	2	299	1349.72
GOP-040	4	1	2	299	1349.72
GOP-060	6	1	2	299	1385.42
GOP-080	8	1	2	299	1385.42
GOP-100	10	1	0	299	2079.23
GOP-120	12	1	0	299	2079.23

Lever Handle



Lever Handle Kits

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFH-015	1-1/2	1	10	299	67.28
BFH-020	2 OR 2-1/2	1	10	299	67.28
BFH-030	3	1	10	299	71.52
BFH-040	4	1	10	299	84.72
BFH-060	6	1	10	299	158.93
BFH-080	8	1	10	299	206.60

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-015	1-1/2	1	0	299	42.23
BFTH-020	2 and 2-1/2	1	10	299	61.89
BFTH-030	3	1	10	299	71.52
BFTH-040	4	1	10	299	100.87

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	123.54

Operator Nut



2" Operator Nuts

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
GTN-040	4	10	60	299	132.43

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	36.66

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	LUG1-015 556.18	LUG2-015 127.14	1	10	299
2 OR 2-1/2	LUG1-020 556.18	LUG2-020 127.14	1	10	299
3	LUG1-030 556.18	LUG2-030 127.14	1	10	299
4	LUG1-040 1107.14	LUG2-040 254.24	1	5	299
6 OR 8	LUG1-080 1398.46	LUG2-080 519.14	1	5	299
10 OR 12	LUG1-120 3538.60	LUG2-120 1059.48	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	805.52
CO-025	2-1/2	1	0	299	832.80
CO-030	3	1	2	299	944.87
CO-040	4	1	2	299	988.76
CO-060	6	1	2	299	1016.46
CO-080	8	1	2	299	1039.35
CO-100	10	1	0	299	1153.36
CO-120	12	1	0	299	1177.84

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	7.71
SC-1	STAINLESS STEEL	1	0	299	40.09

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	1255.45
BFSE-015-300	1-1/2X30	1	0	299	1333.13
BFSE-015-360	1-1/2X36	1	0	299	1410.81
BFSE-015-420	1-1/2X42	1	0	299	1488.51
BFSE-015-480	1-1/2X48	1	0	299	1566.18
BFSE-015-540	1-1/2X54	1	0	299	1643.87
BFSE-015-600	1-1/2X60	1	0	299	1721.57
BFSE-015-660	1-1/2X66	1	0	299	1799.23
BFSE-015-720	1-1/2X72	1	0	299	1876.93
BFSE-015-780	1-1/2X78	1	0	299	1954.62
BFSE-015-840	1-1/2X84	1	0	299	2032.31
BFSE-015-900	1-1/2X90	1	0	299	2109.99
BFSE-015-960	1-1/2X96	1	0	299	2187.69
BFSE-015-1020	1-1/2X102	1	0	299	2265.36
BFSE-015-1080	1-1/2X108	1	0	299	2343.04
BFSE-015-1140	1-1/2X114	1	0	299	2420.75
BFSE-015-1200	1-1/2X120	1	0	299	2498.40
BFSE-020-240	2X24	1	0	299	1255.45
BFSE-020-300	2X30	1	0	299	1333.13
BFSE-020-360	2X36	1	0	299	1410.81
BFSE-020-420	2X42	1	0	299	1488.51
BFSE-020-480	2X48	1	0	299	1566.18
BFSE-020-540	2X54	1	0	299	1643.87
BFSE-020-600	2X60	1	0	299	1721.57
BFSE-020-660	2X66	1	0	299	1799.23
BFSE-020-720	2X72	1	0	299	1876.93
BFSE-020-780	2X78	1	0	299	1954.59
BFSE-020-840	2X84	1	0	299	2032.31
BFSE-020-900	2X90	1	0	299	2109.99
BFSE-020-960	2X96	1	0	299	2187.69

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	2265.36
BFSE-020-1080	2X108	1	0	299	2343.04
BFSE-020-1140	2X114	1	0	299	2420.75
BFSE-020-1200	2X120	1	0	299	2498.40
BFSE-030-240	3X24	1	0	299	1255.45
BFSE-030-300	3X30	1	0	299	1333.13
BFSE-030-360	3X36	1	0	299	1410.81
BFSE-030-420	3X42	1	0	299	1488.51
BFSE-030-480	3X48	1	0	299	1566.18
BFSE-030-540	3X54	1	0	299	1643.87
BFSE-030-600	3X60	1	0	299	1721.57
BFSE-030-660	3X66	1	0	299	1799.23
BFSE-030-720	3X72	1	0	299	1932.00
BFSE-030-780	3X78	1	0	299	1954.62
BFSE-030-840	3X84	1	0	299	2032.31
BFSE-030-900	3X90	1	0	299	2109.99
BFSE-030-960	3X96	1	0	299	2187.69
BFSE-030-1020	3X102	1	0	299	2265.36
BFSE-030-1080	3X108	1	0	299	2343.04
BFSE-030-1140	3X114	1	0	299	2420.75
BFSE-030-1200	3X120	1	0	299	2498.40
BFSE-040-240	4X24	1	0	299	1255.45
BFSE-040-300	4X30	1	0	299	1360.63
BFSE-040-360	4X36	1	0	299	1410.81
BFSE-040-420	4X42	1	0	299	1566.18
BFSE-040-480	4X48	1	0	299	1566.18
BFSE-040-540	4X54	1	0	299	1643.87
BFSE-040-600	4X60	1	0	299	1721.57
BFSE-040-660	4X66	1	0	299	1799.23
BFSE-040-720	4X72	1	0	299	1876.93
BFSE-040-780	4X78	1	0	299	1954.62
BFSE-040-840	4X84	1	0	299	2032.31
BFSE-040-900	4X90	1	0	299	2109.99
BFSE-040-960	4X96	1	0	299	2187.69
BFSE-040-1020	4X102	1	0	299	2837.19
BFSE-040-1080	4X108	1	0	299	2850.62
BFSE-040-1140	4X114	1	0	299	2974.71
BFSE-040-1200	4X120	1	0	299	3098.56
BFSE-060-240	6X24	1	0	299	1399.83
BFSE-060-300	6X30	1	0	299	1399.83
BFSE-060-360	6X36	1	0	299	1410.81
BFSE-060-420	6X42	1	0	299	1488.51
BFSE-060-480	6X48	1	0	299	1566.18
BFSE-060-540	6X54	1	0	299	1643.87
BFSE-060-600	6X60	1	0	299	1721.57
BFSE-060-660	6X66	1	0	299	1799.23
BFSE-060-720	6X72	1	0	299	1876.93
BFSE-060-780	6X78	1	0	299	1954.62
BFSE-060-840	6X84	1	0	299	2032.31
BFSE-060-900	6X90	1	0	299	2109.99
BFSE-060-960	6X96	1	0	299	2187.69
BFSE-060-1020	6X102	1	0	299	2897.34

Stem Extensions (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BFSE-060-1080	6X108	1	0	299	3010.23
BFSE-060-1140	6X114	1	0	299	3172.73
BFSE-060-1200	6X120	1	0	299	3261.44
BFSE-080-240	8X24	1	0	299	1415.77
BFSE-080-300	8X30	1	0	299	1415.77
BFSE-080-360	8X36	1	0	299	1415.77
BFSE-080-420	8X42	1	0	299	1518.87
BFSE-080-480	8X48	1	0	299	1658.98
BFSE-080-540	8X54	1	0	299	1658.98
BFSE-080-600	8X60	1	0	299	1813.48
BFSE-080-660	8X66	1	0	299	1813.57
BFSE-080-720	8X72	1	0	299	1892.72
BFSE-080-780	8X78	1	0	299	1965.84
BFSE-080-840	8X84	1	0	299	2048.15
BFSE-080-900	8X90	1	0	299	2126.04
BFSE-080-960	8X96	1	0	299	2208.88
BFSE-080-1020	8X102	1	0	299	2914.40
BFSE-080-1080	8X108	1	0	299	3059.98
BFSE-080-1140	8X114	1	0	299	3187.58
BFSE-080-1200	8X120	1	0	299	3279.16
BFSE-100-240	10X24	1	0	299	1756.75
BFSE-100-300	10X30	1	0	299	1872.20
BFSE-100-360	10X36	1	0	299	2016.71
BFSE-100-420	10X42	1	0	299	2085.13
BFSE-100-480	10X48	1	0	299	2299.57
BFSE-100-540	10X54	1	0	299	2513.97
BFSE-100-600	10X60	1	0	299	2728.37
BFSE-100-660	10X66	1	0	299	2942.80
BFSE-100-720	10X72	1	0	299	3157.24
BFSE-100-780	10X78	1	0	299	3371.64
BFSE-100-840	10X84	1	0	299	3586.05
BFSE-100-900	10X90	1	0	299	3800.52
BFSE-100-960	10X96	1	0	299	4014.88
BFSE-100-1020	10X102	1	0	299	4443.73
BFSE-100-1080	10X108	1	0	299	4443.73
BFSE-100-1140	10X114	1	0	299	4443.73
BFSE-100-1200	10X120	1	0	299	4872.56
BFSE-120-240	12X24	1	0	299	3038.40
BFSE-120-300	12X30	1	0	299	3116.45
BFSE-120-360	12X36	1	0	299	3209.12
BFSE-120-420	12X42	1	0	299	3318.35
BFSE-120-480	12X48	1	0	299	3501.71
BFSE-120-540	12X54	1	0	299	3501.60
BFSE-120-600	12X60	1	0	299	3611.27
BFSE-120-720	12X72	1	0	299	3831.71
BFSE-120-780	12X78	1	0	299	3930.04
BFSE-120-840	12X84	1	0	299	4014.62
BFSE-120-900	12X90	1	0	299	4014.88
BFSE-120-960	12X96	1	0	299	4255.53
BFSE-120-1020	12X102	1	0	299	4229.32
BFSE-120-1080	12X108	1	0	299	4443.73
BFSE-120-1140	12X114	1	0	299	4658.14
BFSE-120-1200	12X120	1	0	299	4872.56
BFSE-140-240	14-24	1	0	299	3113.64
BFSE-140-300	14-24X12	1	0	299	3290.04



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-140-360	14-24X30	1	0	299	3397.05
BFSE-140-480	14-24X48	1	0	299	4744.78
BFSE-140-540	14-24X54	1	0	299	4744.78
BFSE-140-600	14-24X60	1	0	299	4802.72
BFSE-140-720	14-24X72	1	0	299	4904.75
BFSE-140-750	14-24X75	1	0	299	4904.75
BFSE-140-780	14-24X78	1	0	299	4904.75
BFSE-140-840	14-24X84	1	0	299	5050.07
BFSE-140-900	14-24X90	1	0	299	5050.07
BFSE-140-960	14-24X96	1	0	299	5050.07
BFSE-140-1200	14-24X120	1	0	299	5325.28

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 17.19	BF-ERK-015 17.19	BF-VRK-015 51.68	1	10	299
2	BF-BRK-020 19.74	BF-ERK-020 19.74	BF-VRK-020 59.26	1	10	299
2-1/2	BF-BRK-025 20.02	BF-ERK-025 20.02	BF-VRK-025 63.91	1	10	299
3	BF-BRK-030 26.13	BF-ERK-030 26.13	BF-VRK-030 86.31	1	10	299
4	BF-BRK-040 30.68	BF-ERK-040 30.68	BF-VRK-040 104.73	1	10	299
6	BF-BRK-060 43.47	BF-ERK-060 43.47	BF-VRK-060 155.26	1	10	299
8	BF-BRK-080 62.88	BF-ERK-080 62.88	BF-VRK-080 255.97	1	5	299
10	BF-BRK-100 119.87	BF-ERK-100 119.87	BF-VRK-100 439.99	1	10	299
12	BF-BRK-120 156.31	BF-ERK-120 156.31	BF-VRK-120 475.78	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 20.53	BF-ERK-015C 20.53	BF-VRK-015C 65.27	1	10	299
2	BF-BRK-020C 22.80	BF-ERK-020C 22.80	BF-VRK-020C 78.07	1	10	299
2-1/2	BF-BRK-025C 23.72	BF-ERK-025C 23.72	BF-VRK-025C 85.21	1	10	299
3	BF-BRK-030C 29.35	BF-ERK-030C 29.35	BF-VRK-030C 115.62	1	10	299
4	BF-BRK-040C 34.44	BF-ERK-040C 34.44	BF-VRK-040C 140.05	1	10	299
6	BF-BRK-060C 65.03	BF-ERK-060C 65.03	BF-VRK-060C 209.75	1	10	299
8	BF-BRK-080C 84.59	BF-ERK-080C 84.59	BF-VRK-080C 320.58	1	5	299
10	BF-BRK-100C 152.82	BF-ERK-100C 152.82	BF-VRK-100C 554.49	1	10	299
12	BF-BRK-120C 186.71	BF-ERK-120C 186.71	BF-VRK-120C 596.36	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 18.72	BF-ERK-015P 18.72	BF-VRK-015P 54.21	1	10	299
2	BF-BRK-020P 20.95	BF-ERK-020P 20.95	BF-VRK-020P 62.73	1	10	299
2-1/2	BF-BRK-025P 21.62	BF-ERK-025P 21.62	BF-VRK-025P 65.74	1	10	299
3	BF-BRK-030P 28.14	BF-ERK-030P 28.14	BF-VRK-030P 89.02	1	10	299
4	BF-BRK-040P 33.04	BF-ERK-040P 33.04	BF-VRK-040P 112.02	1	10	299
6	BF-BRK-060P 47.82	BF-ERK-060P 47.82	BF-VRK-060P 167.55	1	10	299
8	BF-BRK-080P 64.48	BF-ERK-080P 64.48	BF-VRK-080P 274.79	1	10	299
10	BF-BRK-100P 126.77	BF-ERK-100P 126.77	BF-VRK-100P 472.99	1	10	299
12	BF-BRK-120P 164.99	BF-ERK-120P 164.99	BF-VRK-120P 501.28	1	10	299
14	---	BF-ERK-140P 582.37	BF-VRK-140P 1491.91	1	15	299
16	---	BF-ERK-160P 679.59	BF-VRK-160P 1660.21	1	15	299
18	---	BF-ERK-180P 774.37	BF-VRK-180P 1834.01	1	15	299
20	---	BF-ERK-200P 1030.96	BF-VRK-200P 2658.51	1	15	299
24	---	BF-ERK-240P 1157.52	BF-VRK-240P 3172.58	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 17.43	BFW-ERK-020 17.91	BFW-VRK-020 104.36	1	10	299
2-1/2	BFW-BRK-025 18.40	BFW-ERK-025 18.43	BFW-VRK-025 112.78	1	10	299
3	BFW-BRK-030 19.15	BFW-ERK-030 21.29	BFW-VRK-030 121.47	1	10	299
4	BFW-BRK-040 29.71	BFW-ERK-040 33.04	BFW-VRK-040 147.29	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 63.35	BFW-ERK-060 70.38	BFW-VRK-060 377.65	1	10	299
8	BFW-BRK-080 79.17	BFW-ERK-080 87.96	BFW-VRK-080 432.75	1	10	299

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 41.20	BF-EOK-015 46.68	BF-VOK-015 154.49	1	10	299
2	BF-BOK-020 53.39	BF-EOK-020 64.88	BF-VOK-020 175.33	1	10	299
2-1/2	BF-BOK-025 59.39	BF-EOK-025 78.75	BF-VOK-025 187.41	1	10	299
3	BF-BOK-030 69.87	BF-EOK-030 85.18	BF-VOK-030 205.47	1	10	299
4	BF-BOK-040 78.76	BF-EOK-040 98.85	BF-VOK-040 238.81	1	10	299
6	BF-BOK-060 109.43	BF-EOK-060 120.38	BF-VOK-060 584.42	1	10	299
8	BF-BOK-080 137.88	BF-EOK-080 172.78	BF-VOK-080 665.78	1	10	299
10	BF-BOK-100 198.05	BF-EOK-100 232.67	BF-VOK-100 767.14	1	10	299
12	BF-BOK-120 232.09	BF-EOK-120 268.00	BF-VOK-120 1003.78	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 49.88	BF-EOK-015C 54.35	BF-VOK-015C 178.87	1	10	299
2	BF-BOK-020C 62.72	BF-EOK-020C 79.04	BF-VOK-020C 198.17	1	10	299
2-1/2	BF-BOK-025C 77.98	BF-EOK-025C 85.56	BF-VOK-025C 211.88	1	10	299
3	BF-BOK-030C 88.71	BF-EOK-030C 99.21	BF-VOK-030C 229.44	1	10	299
4	BF-BOK-040C 97.83	BF-EOK-040C 122.18	BF-VOK-040C 270.33	1	10	299
6	BF-BOK-060C 139.77	BF-EOK-060C 155.03	BF-VOK-060C 698.80	1	10	299
8	BF-BOK-080C 156.12	BF-EOK-080C 189.89	BF-VOK-080C 776.63	1	10	299
10	BF-BOK-100C 223.38	BF-EOK-100C 261.86	BF-VOK-100C 871.82	1	10	299
12	BF-BOK-120C 289.96	BF-EOK-120C 336.81	BF-VOK-120C 1111.17	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 51.95	BF-EOK-015P 56.79	BF-VOK-015P 184.85	1	10	299
2	BF-BOK-020P 66.53	BF-EOK-020P 70.61	BF-VOK-020P 203.94	1	10	299
2-1/2	BF-BOK-025P 83.49	BF-EOK-025P 99.86	BF-VOK-025P 225.43	1	10	299
3	BF-BOK-030P 109.85	BF-EOK-030P 124.15	BF-VOK-030P 253.71	1	10	299
4	BF-BOK-040P 118.18	BF-EOK-040P 132.48	BF-VOK-040P 299.41	1	10	299
6	BF-BOK-060P 146.28	BF-EOK-060P 176.36	BF-VOK-060P 735.77	1	10	299
8	BF-BOK-080P 176.47	BF-EOK-080P 217.33	BF-VOK-080P 794.81	1	10	299
10	BF-BOK-100P 238.74	BF-EOK-100P 283.17	BF-VOK-100P 943.88	1	10	299
12	BF-BOK-120P 328.21	BF-EOK-120P 358.85	BF-VOK-120P 1157.29	1	10	299
14	---	BF-EOK-140P 2110.87	BF-VOK-140P 7931.11	1	15	299
16	---	BF-EOK-160P 3460.43	BF-VOK-160P 8922.85	1	15	299
18	---	BF-EOK-180P 4613.83	BF-VOK-180P 11894.80	1	15	299
20	---	BF-EOK-200P 5182.80	BF-VOK-200P 14160.36	1	15	299
24	---	BF-EOK-240P 7401.56	BF-VOK-240P 18879.01	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 52.89	BF-EOKD-015 58.37	BF-VOKD-015 164.89	1	10	299
2	BF-BOKD-020 73.52	BF-EOKD-020 86.72	BF-VOKD-020 203.57	1	10	299
2-1/2	BF-BOKD-025 77.35	BF-EOKD-025 94.83	BF-VOKD-025 219.72	1	10	299
3	BF-BOKD-030 83.83	BF-EOKD-030 120.20	BF-VOKD-030 248.66	1	10	299
4	BF-BOKD-040 92.05	BF-EOKD-040 132.60	BF-VOKD-040 298.09	1	10	299
6	BF-BOKD-060 139.87	BF-EOKD-060 157.24	BF-VOKD-060 657.23	1	10	299
8	BF-BOKD-080 185.01	BF-EOKD-080 252.78	BF-VOKD-080 737.23	1	10	299
10	BF-BOKD-100 316.24	BF-EOKD-100 358.38	BF-VOKD-100 815.23	1	10	299
12	BF-BOKD-120 387.85	BF-EOKD-120 412.91	BF-VOKD-120 1072.38	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 57.14	BF-EOKD-015C 61.03	BF-VOKD-015C 186.15	1	10	299
2	BF-BOKD-020C 87.37	BF-EOKD-020C 99.60	BF-VOKD-020C 210.51	1	10	299
2-1/2	BF-BOKD-025C 95.79	BF-EOKD-025C 134.04	BF-VOKD-025C 241.92	1	10	299
3	BF-BOKD-030C 105.91	BF-EOKD-030C 138.79	BF-VOKD-030C 286.94	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
4	BF-BOKD-040C 112.78	BF-EOKD-040C 144.89	BF-VOKD-040C 368.71	1	10	299
6	BF-BOKD-060C 146.89	BF-EOKD-060C 182.82	BF-VOKD-060C 779.55	1	10	299
8	BF-BOKD-080C 223.03	BF-EOKD-080C 265.08	BF-VOKD-080C 837.75	1	10	299
10	BF-BOKD-100C 355.87	BF-EOKD-100C 394.43	BF-VOKD-100C 943.23	1	10	299
12	BF-BOKD-120C 411.34	BF-EOKD-120C 436.76	BF-VOKD-120C 1212.17	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 57.54	BF-EOKD-015P 66.91	BF-VOKD-015P 211.24	1	10	299
2	BF-BOKD-020P 92.79	BF-EOKD-020P 103.86	BF-VOKD-020P 238.69	1	10	299
2-1/2	BF-BOKD-025P 100.08	BF-EOKD-025P 151.73	BF-VOKD-025P 272.14	1	10	299
3	BF-BOKD-030P 108.34	BF-EOKD-030P 157.87	BF-VOKD-030P 318.41	1	10	299
4	BF-BOKD-040P 116.82	BF-EOKD-040P 165.02	BF-VOKD-040P 391.62	1	10	299
6	BF-BOKD-060P 152.99	BF-EOKD-060P 199.85	BF-VOKD-060P 833.25	1	10	299
8	BF-BOKD-080P 248.16	BF-EOKD-080P 290.15	BF-VOKD-080P 895.99	1	10	299
10	BF-BOKD-100P 379.54	BF-EOKD-100P 423.15	BF-VOKD-100P 1018.15	1	10	299
12	BF-BOKD-120P 426.05	BF-EOKD-120P 448.05	BF-VOKD-120P 1305.33	1	10	299
14	---	BF-EOKD-140P 2635.64	BF-VOKD-140P 8283.25	1	0	299
16	---	BF-EOKD-160P 4318.71	BF-VOKD-160P 9351.54	1	0	299
18	---	BF-EOKD-180P 5758.14	BF-VOKD-180P 12467.09	1	0	299
20	---	BF-EOKD-200P 6468.97	BF-VOKD-200P 14841.74	1	0	299
24	---	BF-EOKD-240P 9240.80	BF-VOKD-240P 19788.93	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 37.38	BFW-EOK-020 45.43	BFW-VOK-020 122.73	1	10	299
2-1/2	BFW-BOK-025 41.57	BFW-EOK-025 55.12	BFW-VOK-025 131.18	1	10	299
3	BFW-BOK-030 48.91	BFW-EOK-030 59.63	BFW-VOK-030 143.83	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 55.14	BFW-EOK-040 69.20	BFW-VOK-040 167.17	1	10	299
6	BFW-BOK-060 76.60	BFW-EOK-060 84.26	BFW-VOK-060 409.09	1	10	299
8	BFW-BOK-080 96.52	BFW-EOK-080 120.94	BFW-VOK-080 466.06	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 51.46	BFW-EOKD-020 60.69	BFW-VOKD-020 142.49	1	10	299
2-1/2	BFW-BOKD-025 54.15	BFW-EOKD-025 66.39	BFW-VOKD-025 153.80	1	10	299
3	BFW-BOKD-030 58.71	BFW-EOKD-030 84.16	BFW-VOKD-030 174.06	1	10	299
4	BFW-BOKD-040 64.43	BFW-EOKD-040 92.83	BFW-VOKD-040 208.67	1	10	299
6	BFW-BOKD-060 97.92	BFW-EOKD-060 110.07	BFW-VOKD-060 460.06	1	10	299
8	BFW-BOKD-080 129.49	BFW-EOKD-080 176.94	BFW-VOKD-080 516.06	1	10	299

CPVC Wafer Butterfly Valve Overhaul Kits with Disc

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
2	BFW-EOKD-020C 69.73	BFW-VOKD-020C 147.36	1	10	299
2-1/2	BFW-EOKD-025C 93.82	BFW-VOKD-025C 169.34	1	10	299
3	BFW-EOKD-030C 97.17	BFW-VOKD-030C 200.84	1	10	299
4	BFW-EOKD-040C 101.43	BFW-VOKD-040C 258.08	1	10	299
6	BFW-EOKD-060C 127.97	BFW-VOKD-060C 545.66	1	10	299
8	BFW-EOKD-080C 185.55	BFW-VOKD-080C 586.43	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 42.43	BFT-EOK-015 48.12	BFT-VOK-015 159.32	1	10	299
2	BFT-BOK-020 54.97	BFT-EOK-020 66.85	BFT-VOK-020 180.76	1	10	299
2-1/2	BFT-BOK-025 61.33	BFT-EOK-025 81.19	BFT-VOK-025 193.23	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 72.03	BFT-EOK-030 87.80	BFT-VOK-030 211.81	1	10	299
4	BFT-BOK-040 81.20	BFT-EOK-040 101.92	BFT-VOK-040 246.17	1	10	299
6	BFT-BOK-060 112.80	BFT-EOK-060 123.71	BFT-VOK-060 602.51	1	10	299
8	BFT-BOK-080 142.13	BFT-EOK-080 178.12	BFT-VOK-080 686.41	1	10	299
10	BFT-BOK-100 204.19	BFT-EOK-100 239.86	BFT-VOK-100 809.83	1	10	299
12	BFT-BOK-120 239.14	BFT-EOK-120 276.29	BFT-VOK-120 1034.80	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 51.38	BFT-EOK-015C 56.03	BFT-VOK-015C 184.41	1	10	299
2	BFT-BOK-020C 64.64	BFT-EOK-020C 81.49	BFT-VOK-020C 204.31	1	10	299
2-1/2	BFT-BOK-025C 80.40	BFT-EOK-025C 88.24	BFT-VOK-025C 218.43	1	10	299
3	BFT-BOK-030C 91.45	BFT-EOK-030C 102.31	BFT-VOK-030C 236.54	1	10	299
4	BFT-BOK-040C 100.87	BFT-EOK-040C 125.97	BFT-VOK-040C 278.66	1	10	299
6	BFT-BOK-060C 144.03	BFT-EOK-060C 159.83	BFT-VOK-060C 720.38	1	10	299
8	BFT-BOK-080C 160.93	BFT-EOK-080C 195.75	BFT-VOK-080C 800.64	1	10	299
10	BFT-BOK-100C 230.31	BFT-EOK-100C 267.83	BFT-VOK-100C 898.77	1	10	299
12	BFT-BOK-120C 298.98	BFT-EOK-120C 365.75	BFT-VOK-120C 1145.54	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 54.53	BFT-EOKD-015 60.18	BFT-VOKD-015 169.92	1	10	299
2	BFT-BOKD-020 75.79	BFT-EOKD-020 89.39	BFT-VOKD-020 209.87	1	10	299
2-1/2	BFT-BOKD-025 79.73	BFT-EOKD-025 97.80	BFT-VOKD-025 226.54	1	10	299
3	BFT-BOKD-030 86.44	BFT-EOKD-030 123.85	BFT-VOKD-030 256.37	1	10	299
4	BFT-BOKD-040 94.89	BFT-EOKD-040 136.72	BFT-VOKD-040 307.29	1	10	299
6	BFT-BOKD-060 144.22	BFT-EOKD-060 161.93	BFT-VOKD-060 677.59	1	10	299
8	BFT-BOKD-080 190.75	BFT-EOKD-080 220.16	BFT-VOKD-080 760.03	1	10	299
10	BFT-BOKD-100 326.04	BFT-EOKD-100 369.46	BFT-VOKD-100 840.45	1	10	299
12	BFT-BOKD-120 399.83	BFT-EOKD-120 425.68	BFT-VOKD-120 1105.60	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 58.86	BFT-EOKD-015C 62.95	BFT-VOKD-015C 191.85	1	10	299
2	BFT-BOKD-020C 90.04	BFT-EOKD-020C 102.68	BFT-VOKD-020C 217.04	1	10	299
2-1/2	BFT-BOKD-025C 98.74	BFT-EOKD-025C 138.19	BFT-VOKD-025C 250.37	1	10	299
3	BFT-BOKD-030C 109.18	BFT-EOKD-030C 143.17	BFT-VOKD-030C 295.79	1	10	299
4	BFT-BOKD-040C 116.31	BFT-EOKD-040C 149.35	BFT-VOKD-040C 380.09	1	10	299
6	BFT-BOKD-060C 151.42	BFT-EOKD-060C 188.54	BFT-VOKD-060C 803.66	1	10	299
8	BFT-BOKD-080C 229.98	BFT-EOKD-080C 273.26	BFT-VOKD-080C 863.66	1	10	299
10	BFT-BOKD-100C 366.91	BFT-EOKD-100C 406.60	BFT-VOKD-100C 973.22	1	10	299
12	BFT-BOKD-120C 424.06	BFT-EOKD-120C 450.25	BFT-VOKD-120C 1249.65	1	10	299