

**Polypropylene Fittings & Accessories
Large Diameter Butterfly Valves**



Maximum Service Temperature
PP = 180°F (82°C)
Temperature/Pressure De-ratings Apply
Contact Spears® for Custom Produced Valve Sizes 30" to 60"

Pressure Rating @ 73°F (23°C), Water

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



Polypropylene - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
14	722321-140P 6062.70	723321-140P 14732.91	1	0	257
16	722321-160P 23639.20	723321-160P 25605.47	1	0	257
18	722321-180P 26039.51	723321-180P 29834.86	1	0	257
20	722321-200P 29215.80	723321-200P 35512.53	1	0	257
24	722321-240P 33092.72	723321-240P 47739.89	1	0	257



Thermoplastic Valves Large Diameter Butterfly Valves & Wafer Butterfly Valves

Large Diameter Butterfly Valves

Polypropylene - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
14	722321-140P 6062.70	723321-140P 14732.91	1	0	257
16	722321-160P 23639.20	723321-160P 25605.47	1	0	257
18	722321-180P 26039.51	723321-180P 29834.86	1	0	257

Polypropylene - Gear Operator (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
20	722321-200P 29215.80	723321-200P 35512.53	1	0	257
24	722321-240P 33092.72	723321-240P 47739.89	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).

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 Viton® Seats on PVC valves and choice of EPDM or Viton® Seats on CPVC 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

PVC

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
Lever Handle						
2	751311-020 277.20	752311-020 277.20	753311-020 573.66	1	0	250
2-1/2	751311-025 294.29	752311-025 294.29	753311-025 582.20	1	0	250
3	751311-030 298.57	752311-030 298.57	753311-030 592.87	1	0	250
4	751311-040 345.51	752311-040 345.51	753311-040 742.16	1	0	250
6	751311-060 511.84	752311-060 511.84	753311-060 1185.74	1	0	250
8	751311-080 870.11	752311-080 870.11	753311-080 2008.94	1	0	250

Gear Operator

2	751321-020 784.83	752321-020 784.83	753321-020 1002.35	1	0	250
2-1/2	751321-025 795.45	752321-025 795.45	753321-025 1040.71	1	0	250
3	751321-030 808.28	752321-030 808.28	753321-030 1100.46	1	0	250
4	751321-040 848.79	752321-040 848.79	753321-040 1245.46	1	0	250
6	751321-060 1019.43	752321-060 1019.43	753321-060 1693.31	1	0	250
8	751321-080 1377.67	752321-080 1377.67	753321-080 2516.52	1	0	250

Valve Only

2	751301-020 258.03	752301-020 258.03	753301-020 509.70	1	0	250
2-1/2	751301-025 266.60	752301-025 266.60	753301-025 526.74	1	0	250
3	751301-030 272.99	752301-030 272.99	753301-030 537.41	1	0	250
4	751301-040 315.63	752301-040 315.63	753301-040 673.90	1	0	250

PVC (continued)

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
Valve Only						
6	751301-060 477.69	752301-060 477.69	753301-060 1091.91	1	0	250
8	751301-080 827.48	752301-080 827.48	753301-080 1842.59	1	0	250

CPVC

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
Lever Handle					
2	752311-020C 379.60	753311-020C 744.30	1	0	252
2-1/2	752311-025C 403.09	753311-025C 808.28	1	0	252
3	752311-030C 439.33	753311-030C 865.84	1	0	252
4	752311-040C 507.59	753311-040C 1083.37	1	0	252
6	752311-060C 750.70	753311-060C 1731.73	1	0	252
8	752311-080C 1275.31	753311-080C 2930.26	1	0	252

Gear Operator

2	752321-020C 915.46	753321-020C 1246.83	1	0	252
2-1/2	752321-025C 929.20	753321-025C 1310.23	1	0	252
3	752321-030C 942.62	753321-030C 1369.16	1	0	252
4	752321-040C 1010.87	753321-040C 1586.69	1	0	252
6	752321-060C 1258.26	753321-060C 2235.01	1	0	252
8	752321-080C 1778.60	753321-080C 3433.56	1	0	252



**Schedule 80 CPVC Industrial Products & Accessories
Large Diameter Butterfly Valves & Wafer Butterfly Valves**

Large Diameter Butterfly Valves



Maximum Service Temperature
CPVC = 200°F (93°C)
PP = 180°F (82°C)
Temperature/Pressure De-ratings Apply
Contact Spears® for Custom Produced Valve Sizes 30" to 60"
Pressure Rating @ 73°F (23°C), Water



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

CPVC - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
14	722321-140C 7881.51	723321-140C 19152.79	1	0	253

Polypropylene - Gear Operator (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
18	722321-180P 26039.51	723321-180P 29834.86	1	0	257
20	722321-200P 29215.80	723321-200P 35512.53	1	0	257
24	722321-240P 33092.72	723321-240P 47739.89	1	0	257

Polypropylene - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
16	722321-160P 23639.20	723321-160P 25605.47	1	0	257

Wafer Butterfly Valves



Lever Handle

Pressure Rating @ 73°F (23°C), Water
150 psi
Maximum Service Temperature
CPVC = 200°F (93°C)
Temperature/Pressure De-ratings Apply

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



Gear Operator

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 Viton® Seats on PVC valves and choice of EPDM or Viton® Seats on CPVC valves.

CPVC

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
------	-----------	-------------	--------	---------	-----------

Lever Handle

2	752311-020C 379.60	753311-020C 744.30	1	0	252
2-1/2	752311-025C 403.09	753311-025C 808.28	1	0	252
3	752311-030C 439.33	753311-030C 865.84	1	0	252
4	752311-040C 507.59	753311-040C 1083.37	1	0	252
6	752311-060C 750.70	753311-060C 1731.73	1	0	252
8	752311-080C 1275.31	753311-080C 2930.26	1	0	252

Gear Operator

2	752321-020C 915.46	753321-020C 1246.83	1	0	252
2-1/2	752321-025C 929.20	753321-025C 1310.23	1	0	252
3	752321-030C 942.62	753321-030C 1369.16	1	0	252
4	752321-040C 1010.87	753321-040C 1586.69	1	0	252
6	752321-060C 1258.26	753321-060C 2235.01	1	0	252

CPVC (continued)

Size	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
------	-----------	-------------	--------	---------	-----------

Gear Operator

8	752321-080C 1778.60	753321-080C 3433.56	1	0	252
----------	-------------------------------	-------------------------------	---	---	-----

Valve Only

2	752301-020C 356.16	753301-020C 684.56	1	0	252
2-1/2	752301-025C 371.07	753301-025C 714.44	1	0	252
3	752301-030C 400.95	753301-030C 780.54	1	0	252
4	752301-040C 464.91	753301-040C 985.31	1	0	252
6	752301-060C 699.49	753301-060C 1590.93	1	0	252
8	752301-080C 1211.31	753301-080C 2687.17	1	0	252

Schedule 80 PVC Industrial Products & Accessories Large Diameter Butterfly Valves & Wafer Butterfly Valves



Large Diameter Butterfly Valves

Maximum Service Temperature

PVC = 140°F (60°C)

PP = 180°F (82°C)

Temperature/Pressure De-ratings Apply

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



Pressure Rating @ 73°F (23°C), Water

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

PVC - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
14	722321-140 5759.39	723321-140 13996.15	1	0	251

Polypropylene - Gear Operator (continued)

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
18	722321-180P 26039.51	723321-180P 29834.86	1	0	257
20	722321-200P 29215.80	723321-200P 35512.53	1	0	257
24	722321-240P 33092.72	723321-240P 47739.89	1	0	257

Polypropylene - Gear Operator

Size	EPDM	Viton®	Std Pk	Mstr Pk	Disc Code
16	722321-160P 23639.20	723321-160P 25605.47	1	0	257

Wafer Butterfly Valves



Lever Handle

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

IMPORTANT NOTE

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

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

Maximum Service Temperature
PVC = 140°F (60°C)
Temperature/Pressure De-ratings Apply



Gear Operator

PVC

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
2	751311-020 277.20	752311-020 277.20	753311-020 573.66	1	0	250
2-1/2	751311-025 294.29	752311-025 294.29	753311-025 582.20	1	0	250
3	751311-030 298.57	752311-030 298.57	753311-030 592.87	1	0	250
4	751311-040 345.51	752311-040 345.51	753311-040 742.16	1	0	250
6	751311-060 511.84	752311-060 511.84	753311-060 1185.74	1	0	250
8	751311-080 870.11	752311-080 870.11	753311-080 2008.94	1	0	250

Gear Operator

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
2	751321-020 784.83	752321-020 784.83	753321-020 1002.35	1	0	250
2-1/2	751321-025 795.45	752321-025 795.45	753321-025 1040.71	1	0	250
3	751321-030 808.28	752321-030 808.28	753321-030 1100.46	1	0	250
4	751321-040 848.79	752321-040 848.79	753321-040 1245.46	1	0	250
6	751321-060 1019.43	752321-060 1019.43	753321-060 1693.31	1	0	250
8	751321-080 1377.67	752321-080 1377.67	753321-080 2516.52	1	0	250

PVC

Size	Buna-N Seat	EPDM Seat	Viton® Seat	Std Pk	Mstr Pk	Disc Code
2	751301-020 258.03	752301-020 258.03	753301-020 509.70	1	0	250
2-1/2	751301-025 266.60	752301-025 266.60	753301-025 526.74	1	0	250
3	751301-030 272.99	752301-030 272.99	753301-030 537.41	1	0	250
4	751301-040 315.63	752301-040 315.63	753301-040 673.90	1	0	250
6	751301-060 477.69	752301-060 477.69	753301-060 1091.91	1	0	250
8	751301-080 827.48	752301-080 827.48	753301-080 1842.59	1	0	250

Valve Only