



Actuated Valves Premium Actuated Standard Butterfly Valve - Pneumatic



Industrial grade valve with patented seat design uses no liner. Eliminates seat-creep and reduces operating torque. Full-featured actuator can be custom configured with add-on accessories.

- Solid SS316L Stem
- ANSI Class 150 Bolt Pattern
- 150 psi @ 73°F (23°C) (Thru 12")
- 14"-100 psi, 16"- 85 psi, 18"-70 psi, 20"-24"-50 psi
- 80 psi Operating Pressure, other options available
- 2-Position Air-Air or Air-Spring Closed (optional spring open)
- Dual Rack & Pinion with Adjustable Stops
- Manual Override
- Position Indicator

See **Pneumatic Actuator Accessories for Ball Valves & Butterfly Valves** for Add-on Actuator Accessories

NOTE: Due to variations in potential system operating conditions, 14" -24" Actuated Butterfly Valve packages are sized and priced according to application parameters. Please contact Spears® for additional information.

PVC

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	41101H101-015 590.15	41201H101-015 590.15	41301H101-015 838.59	540
1-1/2 Air to Spring	41101J101-015 656.06	41201J101-015 656.06	41301J101-015 904.49	540
2 Air to Air	41101H101-020 630.17	41201H101-020 630.17	41301H101-020 876.52	540
2 Air to Spring	41101J101-020 785.99	41201J101-020 785.99	41301J101-020 1032.32	540
2-1/2 Air to Air	41101H101-025 653.53	41201H101-025 653.53	41301H101-025 908.19	540
2-1/2 Air to Spring	41101J101-025 869.27	41201J101-025 869.27	41301J101-025 1123.94	540
3 Air to Air	41101H101-030 761.67	41201H101-030 761.67	41301H101-030 1020.52	540
3 Air to Spring	41101J101-030 938.45	41201J101-030 938.45	41301J101-030 1197.31	540
4 Air to Air	41101H101-040 893.29	41201H101-040 893.29	41301H101-040 1244.01	540
4 Air to Spring	41101J101-040 1138.99	41201J101-040 1138.99	41301J101-040 1489.71	540
6 Air to Air	41101H101-060 1252.71	41201H101-060 1252.71	41301H101-060 1854.00	540
6 Air to Spring	41101J101-060 1735.13	41201J101-060 1735.13	41301J101-060 2336.43	540
8 Air to Air	41101H101-080 1777.88	41201H101-080 1777.88	41301H101-080 2771.66	540
8 Air to Spring	41101J101-080 2455.09	41201J101-080 2455.09	41301J101-080 3448.84	540
10 Air to Air	41101H101-100 2649.04	41201H101-100 2649.04	41301H101-100 4636.56	540
10 Air to Spring	41101J101-100 3841.61	41201J101-100 3841.61	41301J101-100 5829.13	540
12 Air to Air	41101H101-120 3135.83	41201H101-120 3135.83	41301H101-120 6196.46	540
12 Air to Spring	41101J101-120 4328.41	41201J101-120 4328.41	41301J101-120 7389.02	540

NOTE: For Air to Spring OPEN, change letter "J" to letter "K" in listed part number.

CPVC

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	41102H101-015 688.29	41202H101-015 688.29	41302H101-015 1018.14	542
1-1/2 Air to Spring	41102J101-015 754.20	41202J101-015 754.20	41302J101-015 1084.06	542
2 Air to Air	41102H101-020 726.21	41202H101-020 726.21	41302H101-020 1047.71	542
2 Air to Spring	41102J101-020 882.03	41202J101-020 882.03	41302J101-020 1203.50	542
2-1/2 Air to Air	41102H101-025 755.79	41202H101-025 755.79	41302H101-025 1091.93	542
2-1/2 Air to Spring	41102J101-025 971.93	41202J101-025 971.93	41302J101-025 1307.68	542
3 Air to Air	41102H101-030 886.91	41202H101-030 886.91	41302H101-030 1258.52	542

CPVC (continued)

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
3 Air to Spring	41102J101-030 1063.69	41202J101-030 1063.69	41302J101-030 1435.31	542
4 Air to Air	41102H101-040 1039.41	41202H101-040 1039.41	41302H101-040 1548.88	542
4 Air to Spring	41102J101-040 1285.12	41202J101-040 1285.12	41302J101-040 1794.59	542
6 Air to Air	41102H101-060 1469.82	41202H101-060 1469.82	41302H101-060 2342.51	542
6 Air to Spring	41102J101-060 1952.26	41202J101-060 1952.26	41302J101-060 2824.93	542
8 Air to Air	41102H101-080 2153.67	41202H101-080 2153.67	41302H101-080 3598.43	542
8 Air to Spring	41102J101-080 2830.85	41202J101-080 2830.85	41302J101-080 4275.61	542
10 Air to Air	41102H101-100 3396.47	41202H101-100 3396.47	41302H101-100 6298.41	542
10 Air to Spring	41102J101-100 4589.04	41202J101-100 4589.04	41302J101-100 7490.97	542
12 Air to Air	41102H101-120 4121.24	41202H101-120 4121.24	41302H101-120 7893.81	542
12 Air to Spring	41102J101-120 5313.81	41202J101-120 5313.81	41302J101-120 9086.37	542

NOTE: For Air to Spring OPEN, change letter "J" to letter "K" in listed part number.

Polypropylene

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	41103H101-015 796.15	41203H101-015 796.15	41303H101-015 1222.59	544
1-1/2 Air to Spring	41103J101-015 862.06	41203J101-015 862.06	41303J101-015 1288.50	544
2 Air to Air	41103H101-020 819.93	41203H101-020 819.93	41303H101-020 1253.19	544
2 Air to Spring	41103J101-020 975.76	41203J101-020 975.76	41303J101-020 1409.00	544
2-1/2 Air to Air	41103H101-025 851.90	41203H101-025 851.90	41303H101-025 1300.51	544
2-1/2 Air to Spring	41103J101-025 1067.66	41203J101-025 1067.66	41303J101-025 1516.26	544
3 Air to Air	41103H101-030 968.09	41203H101-030 968.09	41303H101-030 1426.18	544
3 Air to Spring	41103J101-030 1144.87	41203J101-030 1144.87	41303J101-030 1602.97	544
4 Air to Air	41103H101-040 1126.20	41203H101-040 1126.20	41303H101-040 1740.07	544
4 Air to Spring	41103J101-040 1371.90	41203J101-040 1371.90	41303J101-040 1985.78	544
6 Air to Air	41103H101-060 1613.76	41203H101-060 1613.76	41303H101-060 2654.47	544
6 Air to Spring	41103J101-060 2096.17	41203J101-060 2096.17	41303J101-060 3136.87	544
8 Air to Air	41103H101-080 2391.89	41203H101-080 2391.89	41303H101-080 4134.06	544
8 Air to Spring	41103J101-080 3069.07	41203J101-080 3069.07	41303J101-080 3462.87	544
10 Air to Air	41103H101-100 3869.05	41203H101-100 3869.05	41303H101-100 7369.67	544