



Actuated Valves Premium Actuated True Lug Butterfly Valve - Pneumatic



Industrial grade lug style 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)
- Zinc or SS Lugs
- 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

PVC - Stainless Steel Lugs

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	51121H101-015 1014.52	51221H101-015 1014.52	51321H101-015 1330.78	540
1-1/2 Air to Spring	51121J101-015 1080.45	51221J101-015 1080.45	51321J101-015 1396.69	540
2 Air to Air	51121H101-020 1046.22	51221H101-020 1046.22	51321H101-020 1375.11	540
2 Air to Spring	51121J101-020 1335.09	51221J101-020 1335.09	51321J101-020 1530.91	540
2-1/2 Air to Air	51121H101-025 1119.33	51221H101-025 1119.33	51321H101-025 1409.30	540
2-1/2 Air to Spring	51121J101-025 1335.09	51221J101-025 1335.09	51321J101-025 1625.03	540
3 Air to Air	51121H101-030 1230.68	51221H101-030 1230.68	51321H101-030 1548.45	540
3 Air to Spring	51121J101-030 1407.47	51221J101-030 1407.47	51321J101-030 1725.24	540
4 Air to Air	51121H101-040 1905.84	51221H101-040 1905.84	51321H101-040 2293.84	540
4 Air to Spring	51121J101-040 2151.54	51221J101-040 2151.54	51321J101-040 2539.56	540
6 Air to Air	51121H101-060 2536.17	51221H101-060 2536.17	51321H101-060 3237.87	540
6 Air to Spring	51121J101-060 3018.57	51221J101-060 3018.57	51321J101-060 3720.28	540
8 Air to Air	51121H101-080 3123.26	51221H101-080 3123.26	51321H101-080 4490.82	540
8 Air to Spring	51121J101-080 3800.44	51221J101-080 3800.44	51321J101-080 5168.02	540
10 Air to Air	51121H101-100 5415.09	51221H101-100 5415.09	51321H101-100 8106.64	540
10 Air to Spring	51121J101-100 6547.72	51221J101-100 6547.72	51321J101-100 9299.23	540
12 Air to Air	51121H101-120 6104.38	51221H101-120 6104.38	51321H101-120 9874.89	540
12 Air to Spring	51121J101-120 7296.95	51221J101-120 7296.95	51321J101-120 11067.45	540

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

PVC - Zinc Lugs

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	51111H101-015 895.80	51211H101-015 895.80	51311H101-015 1180.96	540
1-1/2 Air to Spring	51111J101-015 961.73	51211J101-015 961.73	51311J101-015 1246.86	540
2 Air to Air	51111H101-020 964.49	51211H101-020 964.49	51311H101-020 1216.99	540
2 Air to Spring	51111J101-020 1120.31	51211J101-020 1120.31	51311J101-020 1372.82	540
2-1/2 Air to Air	51111H101-025 1010.32	51211H101-025 1010.32	51311H101-025 1280.13	540
2-1/2 Air to Spring	51111J101-025 1226.07	51211J101-025 1226.07	51311J101-025 1495.86	540

PVC - Zinc Lugs (continued)

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
3 Air to Air	51111H101-030 1120.33	51211H101-030 1120.33	51311H101-030 1390.36	540
3 Air to Spring	51111J101-030 1297.13	51211J101-030 1297.13	51311J101-030 1567.15	540
4 Air to Air	51111H101-040 1707.81	51211H101-040 1707.81	51311H101-040 1959.02	540
4 Air to Spring	51111J101-040 1953.51	51211J101-040 2466.56	51311J101-040 2204.72	540
6 Air to Air	51111H101-060 2275.43	51211H101-060 2275.43	51311H101-060 2874.13	540
6 Air to Spring	51111J101-060 2757.83	51211J101-060 2757.83	51311J101-060 3356.54	540
8 Air to Air	51111H101-080 2798.15	51211H101-080 2798.15	51311H101-080 3962.43	540
8 Air to Spring	51111J101-080 4020.69	51211J101-080 4020.69	51311J101-080 4639.62	540
10 Air to Air	51111H101-100 4760.31	51211H101-100 4760.31	51311H101-100 7048.17	540
10 Air to Spring	51111J101-100 5952.88	51211J101-100 5952.88	51311J101-100 8240.73	540
12 Air to Air	51111H101-120 5347.06	51211H101-120 5347.06	51311H101-120 7903.43	540
12 Air to Spring	51111J101-120 6539.65	51211J101-120 6539.65	51311J101-120 9096.00	540

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

CPVC - Stainless Steel Lugs

Size	Buna-N O-ring	EPDM O-ring	Viton® O-ring	Disc Code
1-1/2 Air to Air	51122H101-015 1236.67	51222H101-015 1236.67	51322H101-015 1635.23	542
1-1/2 Air to Spring	51122J101-015 1302.60	51222J101-015 1302.60	51322J101-015 1701.14	542
2 Air to Air	51122H101-020 1276.60	51222H101-020 1276.60	51322H101-020 1659.94	542
2 Air to Spring	51122J101-020 1432.41	51222J101-020 1432.41	51322J101-020 1815.77	542
2-1/2 Air to Air	51122H101-025 1301.01	51222H101-025 1301.01	51322H101-025 1715.56	542
2-1/2 Air to Spring	51122J101-025 1516.74	51222J101-025 1516.74	51322J101-025 1931.31	542
3 Air to Air	51122H101-030 1421.38	51222H101-030 1421.38	51322H101-030 1829.90	542
3 Air to Spring	51122J101-030 1598.17	51222J101-030 1598.17	51322J101-030 2006.70	542
4 Air to Air	51122H101-040 2262.18	51222H101-040 2262.18	51322H101-040 2738.33	542
4 Air to Spring	51122J101-040 2507.87	51222J101-040 2507.87	51322J101-040 2984.04	542
6 Air to Air	51122H101-060 2973.95	51222H101-060 2973.95	51322H101-060 3863.32	542
6 Air to Spring	51122J101-060 3456.36	51222J101-060 3456.36	51322J101-060 4345.77	542