

Actuated Valves Product
Premium Actuated Lug Insert Butterfly Valve - Electric



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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.

The following Features are Standard with Electric Actuated Lug Insert Butterfly Valve

- 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
- 115 VAC standard, optional voltages available
- 2-Position Operation with 2-SPDT Limit Switches
- Additional set dry contacts SPDT limit Switches
- NEMA 4 Enclosure, Powder Coated
- Basic Manual Override 1-1/2 through 4" (Declutchable Available)
- Declutchable Manual Override 6" through 12"
- Illuminated Position Indicator
- Heater

When ordering Butterfly Valves with additional Actuator Accessories add a "-A" to the end of the basic part number and see **Electric Actuator Accessories for Butterfly Valves** to order add-on Actuator Accessories separately.

EX: 41121A112-015 add the -A to create 41121A112-015-A.

PVC - Stainless Steel Lug Inserts

Size	Buna-N O-ring	EPDM O-ring	FKM O-ring	Prod Code
1-1/2	41121A112-015 1825.02	41221A112-015 1825.02	41321A112-015 2025.66	510
2	41121A112-020 1883.34	41221A112-020 1883.34	41321A112-020 2127.69	510
2-1/2	41121A112-025 1925.99	41221A112-025 1925.99	41321A112-025 2186.81	510
3	41121A112-030 2470.41	41221A112-030 2470.41	41321A112-030 2660.64	510
4	41121A112-040 3303.83	41221A112-040 3303.83	41321A112-040 3467.93	510
6	41121A126-060 4433.80	41221A126-060 4433.80	41321A126-060 4963.52	510
8	41121A126-080 4824.66	41221A126-080 4824.66	41321A126-080 5742.19	510
10	41121A126-100 6775.13	41221A126-100 6775.13	41321A126-100 8430.92	510
12	41121A123-120 8622.53	41221A123-120 8622.53	41321A123-120 9927.04	510

PVC - Zinc Lug Inserts

Size	Buna-N O-ring	EPDM O-ring	FKM O-ring	Prod Code
1-1/2	41111A112-015 1755.02	41211A112-015 1755.02	41311A112-015 1973.85	510
2	41111A112-020 1809.28	41211A112-020 1809.28	41311A112-020 2098.23	510
2-1/2	41111A112-025 1889.98	41211A112-025 1889.98	41311A112-025 2145.67	510
3	41111A112-030 2377.38	41211A112-030 2377.38	41311A112-030 2606.65	510
4	41111A112-040 3136.66	41211A112-040 3136.66	41311A112-040 3336.96	510

PVC - Zinc Lug Inserts (continued)

Size	Buna-N O-ring	EPDM O-ring	FKM O-ring	Prod Code
6	41111A126-060 4175.74	41211A126-060 4175.74	41311A126-060 4473.09	510
8	41111A126-080 4551.83	41211A126-080 4551.83	41311A126-080 5476.73	510
10	41111A126-100 5475.69	41211A126-100 5475.69	41311A126-100 6461.64	510
12	41111A123-120 6457.74	41211A123-120 6457.74	41311A123-120 7740.02	510

CPVC - Stainless Steel Lug Inserts

Size	Buna-N O-ring	EPDM O-ring	FKM O-ring	Prod Code
1-1/2	41122A112-015 2009.54	41222A112-015 2009.54	41322A112-015 2237.01	512
2	41122A112-020 2069.51	41222A112-020 2069.51	41322A112-020 2389.64	512
2-1/2	41122A112-025 2139.00	41222A112-025 2139.00	41322A112-025 2453.31	512
3	41122A112-030 2816.40	41222A112-030 2816.40	41322A112-030 3240.78	512
4	41122A112-040 3600.31	41222A112-040 3600.31	41322A112-040 3953.13	512
6	41122A126-060 4905.15	41222A126-060 4905.15	41322A126-060 5539.98	512
8	41122A126-080 5421.17	41222A126-080 5421.17	41322A126-080 6703.16	512
10	41122A126-100 8016.84	41222A126-100 8016.84	41322A126-100 9217.25	512
12	41122A123-120 9387.93	41222A123-120 9387.93	41322A123-120 10643.02	512

CPVC - Zinc Lug Inserts

Size	Buna-N O-ring	EPDM O-ring	FKM O-ring	Prod Code
1-1/2	41112A112-015 1897.59	41212A112-015 1897.59	41312A112-015 2202.99	512
2	41112A112-020 1974.18	41212A112-020 1974.19	41312A112-020 2308.47	512
2-1/2	41112A112-025 2083.33	41212A112-025 2083.33	41312A112-025 2377.40	512
3	41112A112-030 2511.42	41212A112-030 2511.42	41312A112-030 3076.22	512
4	41112A112-040 3325.96	41212A112-040 3325.96	41312A112-040 3642.93	512
6	41112A126-060 4494.32	41212A126-060 4494.32	41312A126-060 5180.24	512
8	41112A126-080 4935.06	41212A126-080 4935.06	41312A126-080 6372.45	512
10	41112A126-100 6373.17	41212A126-100 6373.17	41312A126-100 7251.53	512
12	41112A123-120 7786.48	41212A123-120 7786.48	41312A123-120 9325.54	512