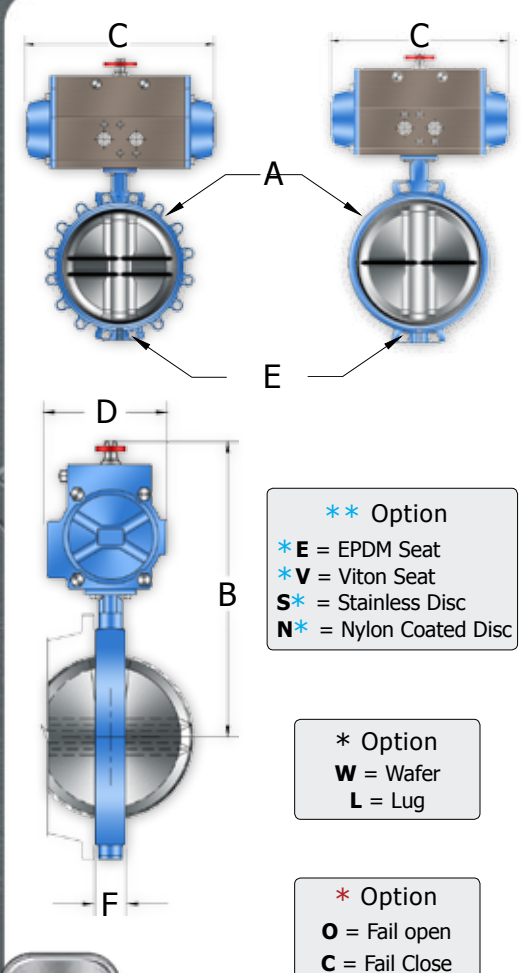




# RS BUTTERFLY SERIES PNEUMATIC ACTUATED VALVES



- ### FEATURES:
- Actuator**
- 80 PSI Minimum, 120 PSI Max.
  - Aluminum Construction
  - Nitrile Seals, Polyamide Friction Guides
  - -4°F to 185°F
- Valve**
- ANSI 125 & ANSI 150 CLASS
  - ISO 5211 Mounting Pad
  - Epoxy Coated Cast Iron Body
  - EPDM Resilient Seat (Standard)
  - API609 Face to Face Flange
  - Temperature -30°F to 250°F



DOUBLE ACTING DIMENSIONS:

Part No.	Size	Act.	A	B	C	D	E		F
							Lug	Wafer	
PD/B***-1.5	1-1/2"	DA52	3.88	8.63	5.88	2.82	4x5/8-11	4 x 0.75	1.61
PD/B***-2	2"	DA52	4.75	9.13	5.88	2.82	4x5/8-11	4 x 0.75	1.65
PD/B***-2.5	2-1/2"	DA52	5.50	9.61	5.88	2.82	4x5/8-11	4 x 0.75	1.76
PD/B***-3	3"	DA 63	6.00	10.54	6.61	3.29	4x5/8-11	4 x 0.75	1.78
PD/B***-4	4"	DA75	7.50	12.24	8.27	3.72	8x5/8-11	4 x 0.75	2.05
PD/B***-5	5"	DA75	8.50	12.71	8.27	3.72	8x3/4-10	4 x 0.87	2.14
PD/B***-6	6"	DA85	9.50	15.12	9.47	4.17	8x3/4-10	4 x 0.87	2.20
PD/B***-8	8"	DA100	11.75	17.63	10.83	4.84	8x3/4-10	4 x 0.87	2.34
PD/B***-10	10"	DA125	14.25	19.55	14.65	5.83	12x7/8-9	4 x 1.00	2.58
PD/B***-12	12"	DA140	17.00	22.21	17.13	6.46	12x7/8-9	4 x 1.00	3.03

SPRING RETURN DIMENSIONS:

Part No.	Size	Act.	A	B	C	D	E		F
							Lug	Wafer	
P*/B***-1.5	1-1/2"	SR75	3.88	10.46	7.32	3.73	4x5/8-11	4 x 0.75	1.61
P*/B***-2	2"	SR75	4.75	11.09	7.32	3.73	4x5/8-11	4 x 0.75	1.65
P*/B***-2.5	2-1/2"	SR75	5.50	12.05	8.27	3.72	4x5/8-11	4 x 0.75	1.76
P*/B***-3	3"	SR85	6.00	12.84	9.47	4.17	4x5/8-11	4 x 0.75	1.78
P*/B***-4	4"	SR100	7.50	14.08	10.83	4.84	8x5/8-11	4 x 0.75	2.05
P*/B***-5	5"	SR115	8.50	15.91	13.11	5.39	8x3/4-10	4 x 0.87	2.14
P*/B***-6	6"	SR125	9.50	17.84	14.65	5.83	8x3/4-10	4 x 0.87	2.20
P*/B***-8	8"	SR160	11.75	20.12	19.69	7.32	8x3/4-10	4 x 0.87	2.34
P*/B***-10	10"	SR200	14.25	23.63	22.76	8.54	12x7/8-9	4 x 1.00	2.58
P*/B***-12	12"	C/F	17.00	C/F	C/F	C/F	12x7/8-9	4 x 1.00	3.03