



S2S Series Pneumatic Actuated Valves

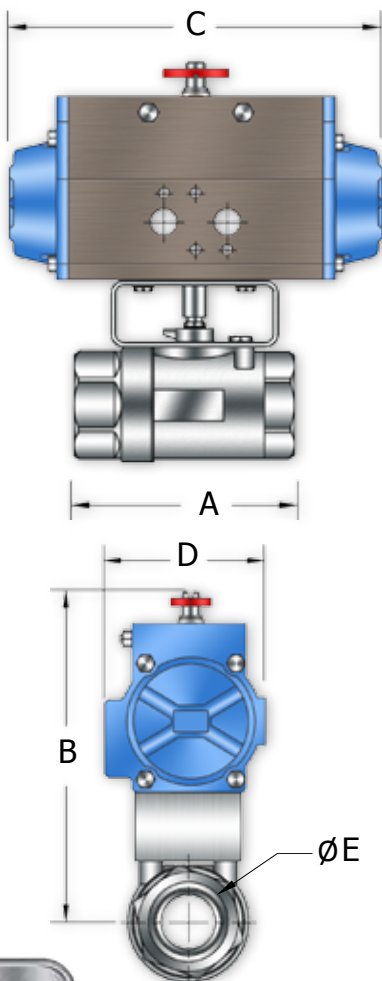
Features:

Actuator

- 80 PSI Minimum, 120 PSI Max.
- Aluminum Construction
- Nitril Seals, Polyamide Friction Guides
- -4°F to 185°F

Valve

- Stainless Steel
- Standard Port 2-Piece Ball Valve
- 29"Hg-2000PSI WOG
- RTFE Seats and PTE Seals
- Temperature -20°F to 450°F



Double Acting Dimensions:

Part No.	Size	Actuator	A	B	C	D	ØE	Bracket Kit
PD/S2S-2	1/4"	DA32	2.00	5.61	5.10	2.02	0.39	MK2050
PD/S2S-3	3/8"	DA32	2.00	5.61	5.10	2.02	0.39	MK2050
PD/S2S-4	1/2"	DA32	2.40	5.61	5.10	2.02	0.59	MK2050
PD/S2S-6	3/4"	DA52	2.67	6.72	5.88	2.82	0.78	MK2052
PD/S2S-8	1"	DA52	3.26	7.15	5.88	2.82	0.98	MK2052
PD/S2S-10	1-1/4"	DA63	3.54	7.88	6.61	3.59	1.25	MK2061
PD/S2S-12	1-1/2"	DA63	4.09	8.13	6.61	3.59	1.49	MK2061
PD/S2S-16	2"	DA75	4.60	9.27	7.32	3.73	1.96	MK2064

* Option
O = Fail open
C = Fail Close

Spring Return Dimensions:

Part No.	Size	Actuator	A	B	C	D	ØE	Bracket Kit
P*/S2S-2	1/4"	SR52	2.00	6.60	5.88	2.82	0.39	MK2051
P*/S2S-3	3/8"	SR52	2.00	6.60	5.88	2.82	0.39	MK2051
P*/S2S-4	1/2"	SR52	2.40	6.60	5.88	2.82	0.59	MK2051
P*/S2S-6	3/4"	SR52	2.67	6.72	5.88	2.82	0.78	MK2052
P*/S2S-8	1"	SR63	3.26	7.72	6.61	3.29	0.98	MK2052
P*/S2S-10	1-1/4"	SR75	3.54	8.35	7.32	3.73	1.25	MK2059
P*/S2S-12	1-1/2"	SR85	4.09	9.27	9.47	4.17	1.49	MK2060
P*/S2S-16	2"	SR100	4.60	9.70	10.83	4.84	1.96	MK2064