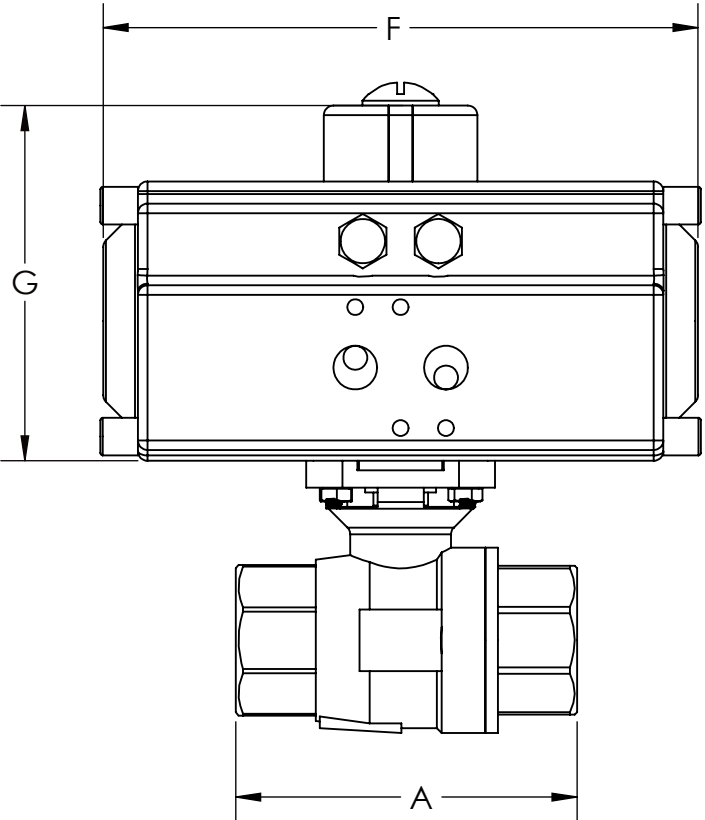
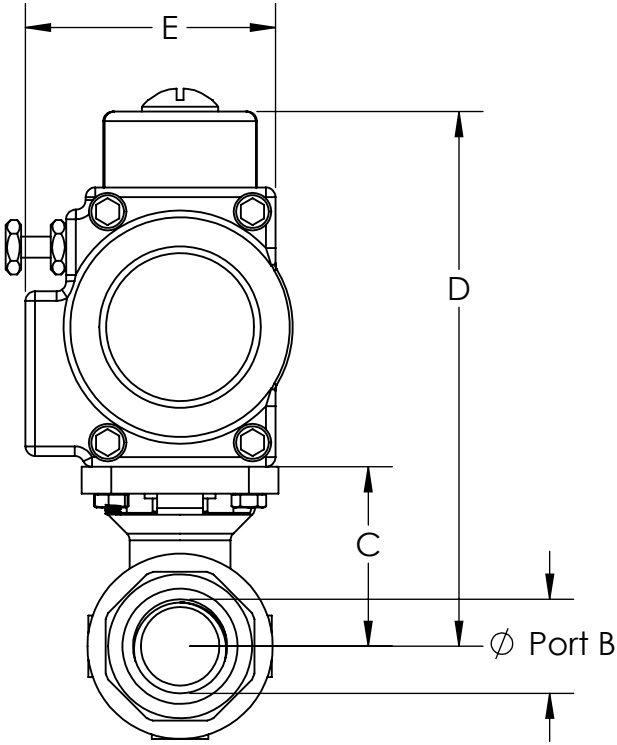
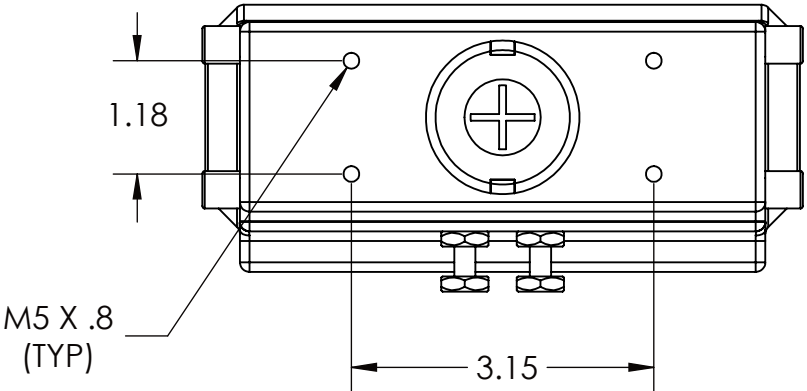


Model	P2S21AJSR05210	P2S22AJSR05210	P2S23AJSR05210	P2S24AJSR05210	P2S25AJSR06310	P2S26AJSR06310	P2S27AJSR06310	P2S28AJSR09210	P2S29AJSR10510	P2S2AAJSR12510
Size	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT	2 1/2 NPT	3 NPT
Cv	10	16	37	68	109	185	268	486	791	1150
WOG	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi
A	2.95	2.95	2.95	3.15	3.56	4.33	4.72	4.88	5.76	6.44
B	0.31	0.39	0.59	0.79	0.98	1.26	1.50	1.97	2.48	2.99
C	1.54	1.54	1.54	1.73	1.87	2.09	2.54	2.97	3.60	3.97
D	5.24	5.24	5.24	5.43	6.12	6.34	6.79	8.48	9.62	10.86
E	2.79	2.79	2.79	2.79	3.19	3.19	3.19	4.27	4.78	5.42
F	6.24	6.24	6.24	6.24	7.48	7.48	7.48	10.20	11.30	13.39
G	3.70	3.70	3.70	3.70	4.25	4.25	4.25	5.51	6.02	6.89
Sized for Max. Δ PSI	500 psi	500 psi	500 psi	500 psi	500 psi	300 psi	300 psi	300 psi	300 psi	300 psi
Actuator	HP052SR10	HP052SR10	HP052SR10	HP052SR10	HP063SR10	HP063SR10	HP063SR10	HP092SR10	HP105SR10	HP125SR10
Ambient Temp	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F	-4° / 176°F
Media Temp	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F	-4° / 235°F
Wt. lbs	3.30	3.30	3.30	3.50	6.20	7.30	9.10	18.90	30.10	40.10

FOR APPLICATIONS EXCEEDING LISTED TEMPERATURES, CALL TO DISCUSS OPTIONS



Valve Data

Body/End Cap	ASTM A351-CF8M (316 Stainless)
Stem	316 Stainless Steel
Ball	316 Stainless Steel
Seats	RTFE
Thrustwasher	PTFE
Stem Seal	PTFE / VITON O-Ring

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NO.

P2 Series

FILE NO. Sub318

TITLE

Ball Valve SS
Full Port - NPT
HP-SR NC Actuator

DR CMM

DATE 12-08-22

CH'KD MWS

DATE 11-06-15

ENGR MWS

DATE 11-06-15