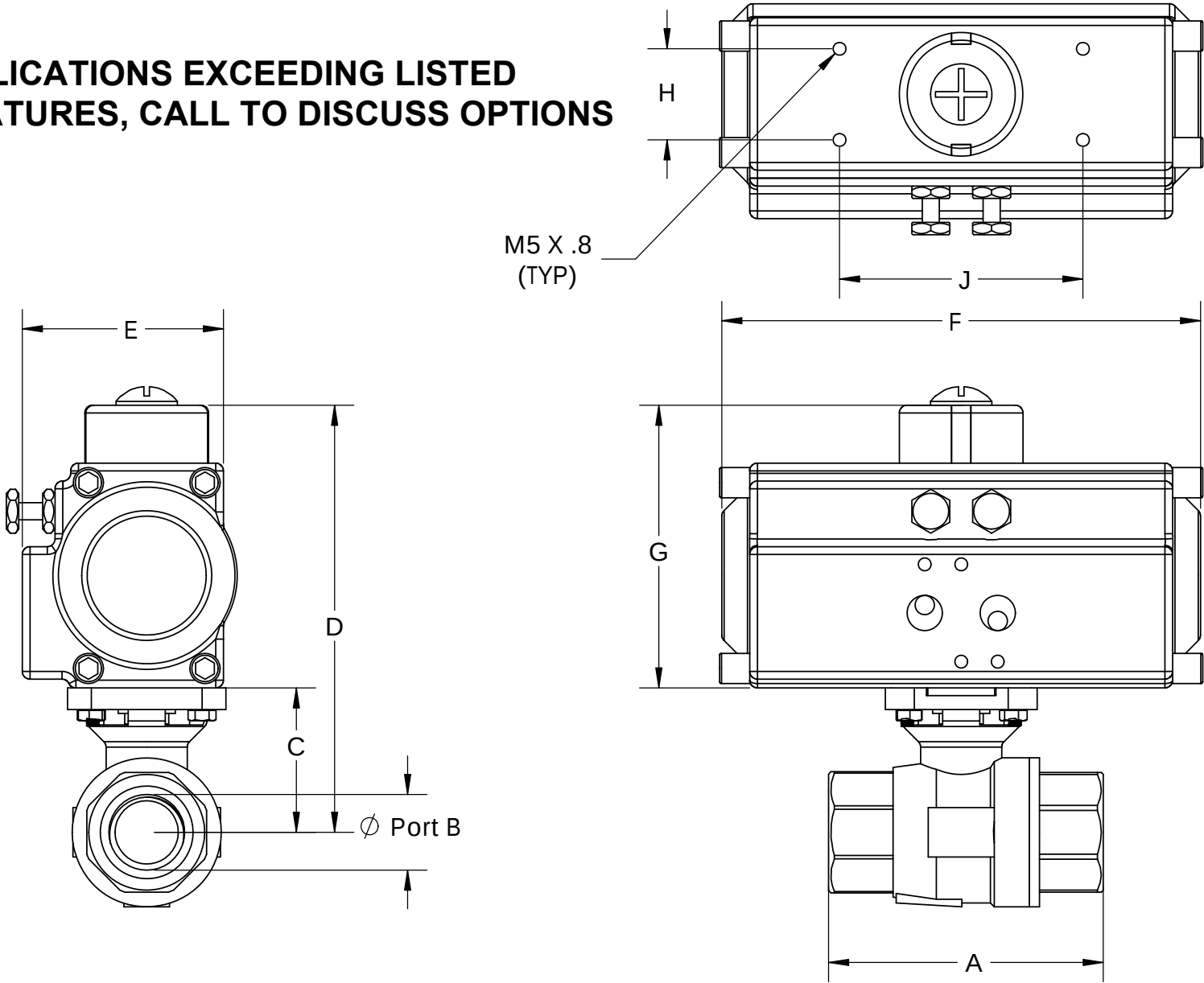


Model	P2S21AJDA032	P2S22AJDA032	P2S23AJDA032	P2S24AJDA032	P2S25AJDA052	P2S26AJDA052	P2S27AJDA063	P2S28AJDA075	P2S29AJDA083	P2S2AAJDA092
Size	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT	2 1/2 NPT	3 NPT
Cv	10	16	37	68	109	185	268	486	791	1150
WOG	1000 psi	1000 psi	1000 psi	1000 psi	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	4.10	4.10	4.10	4.29	5.57	5.79	6.79	7.69	8.68	9.48
E	2.05	2.05	2.05	2.05	2.79	2.79	3.19	3.70	3.88	4.27
F	4.49	4.49	4.49	4.49	6.24	6.24	7.48	8.15	8.39	10.20
G	2.56	2.56	2.56	2.56	3.70	3.70	4.25	4.72	5.08	5.51
H	0.98	0.98	0.98	0.98	1.18	1.18	1.18	1.18	1.18	1.18
J	1.97	1.97	1.97	1.97	3.15	3.15	3.15	3.15	3.15	3.15
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	HP032DA	HP032DA	HP032DA	HP032DA	HP052DA	HP052DA	HP063DA	HP075DA	HP083DA	HP092DA
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	2.20	2.20	2.20	2.40	4.40	5.50	8.60	12.10	20.00	26.70

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. Sub317

TITLE

Ball Valve SS
Full Port - NPT
HP-DA Actuator

DR CMM

DATE 12-08-22

CHKD MWS

DATE 11-10-15

ENGR MWS

DATE 11-10-15