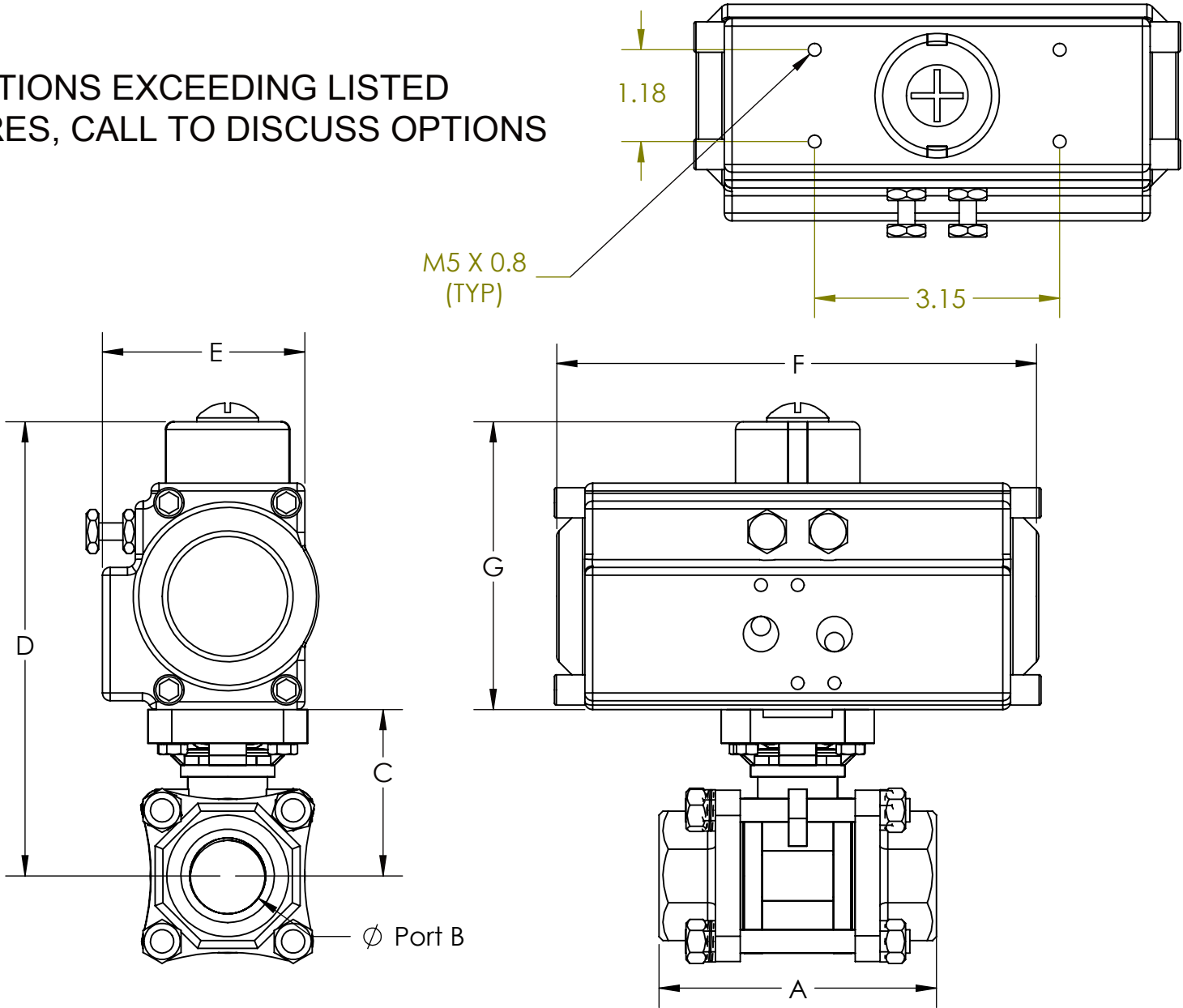


Model	P3C21AJSR05210	P3C22AJSR05210	P3C23AJSR05210	P3C24AJSR05210	P3C25AJSR06310	P3C26AJSR06312	P3C27AJSR07510	P3C28AJSR09210	P3C29AJSR12510	P3C2AAJSR12510	P3C2BAJSR12512
Size	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT	2 1/2 NPT	3 NPT	4 NPT
Cv	10	16	37	68	109	185	268	486	843	1150	2055
WOG	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi	1000 psi
A	2.17	2.36	2.95	3.15	3.54	4.33	4.72	5.51	7.28	8.07	9.45
B	0.31	0.39	0.59	0.79	0.98	1.26	1.5	1.97	2.56	2.99	3.94
C	1.59	1.59	1.59	1.77	1.87	2.19	2.57	2.87	4.13	4.39	5.35
D	5.29	5.29	5.29	5.47	6.12	6.44	7.29	8.38	11.02	11.28	12.24
E	2.79	2.79	2.79	2.79	3.19	3.19	3.70	4.27	5.42	5.42	5.42
F	6.24	6.24	6.24	6.24	7.48	7.48	8.15	10.20	13.39	13.39	13.39
G	3.70	3.70	3.70	3.70	4.25	4.25	4.72	5.51	6.89	6.89	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	300 psi
Actuator	HP052SR10	HP052SR10	HP052SR10	HP052SR10	HP063SR10	HP063SR12	HP075SR10	HP092SR10	HP125SR10	HP125SR10	HP125SR12
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	-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	-4° / 235°F
Wt. lbs	3.50	3.50	3.50	4.00	6.60	7.70	13.20	21.10	45.80	52.60	76.20

FOR APPLICATIONS EXCEEDING LISTED TEMPERATURES, CALL TO DISCUSS OPTIONS



Valve Data

Body/End Cap	ASTM A216-WCB (Carbon Steel)
Stem	316 Stainless Steel
Ball	316 Stainless Steel
Seats	RTFE
Thrustwasher	PTFE
Stem Seal	PTFE / VITON O-Ring

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NO.

P3 Series

FILE NO.
Sub290

TITLE

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

DR
CMM

DATE
12-07-22

CH'KD
P T S

DATE
06-22-16

ENGR
P T S

DATE
06-22-16