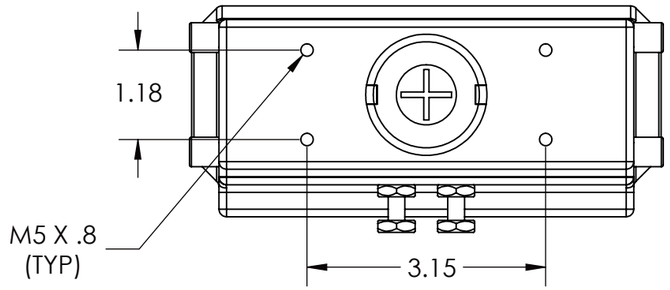
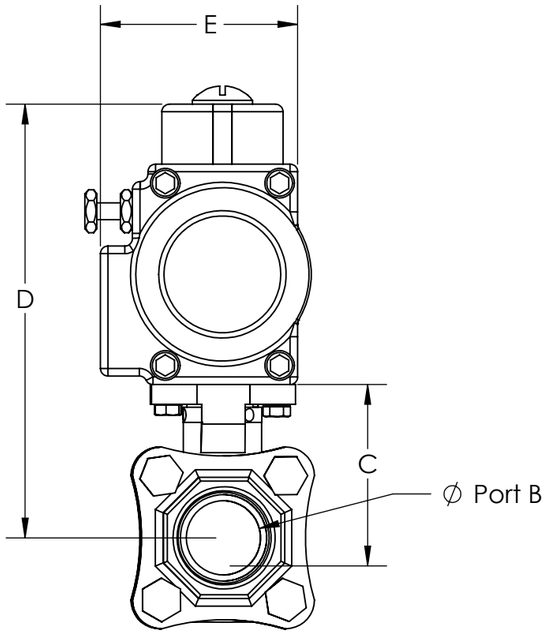
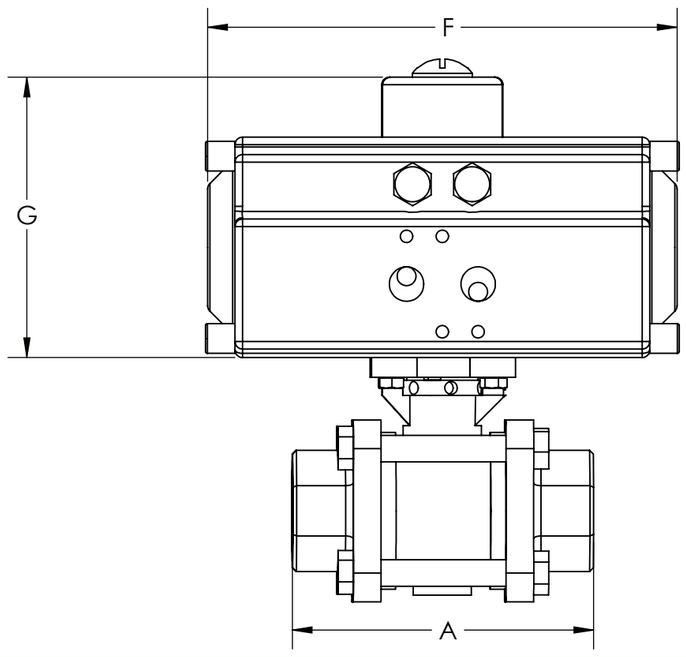
Model	PVA61AMSR05210F	PVA62AMSR05210F	PVA63AMSR05210F	PVA64AMSR05210F	PVA65AMSR06310F	PVA66AMSR07510F	PVA67AMSR07510F	PVA68AMSR08310F
Size	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT
Cv	8	10	15	35	60	105	138	270
CWP	600 psi	600 psi	600 psi	600 psi	600 psi	600 psi	600 psi	600 psi
A	2.68	2.68	2.68	3.20	3.46	4.17	4.72	5.39
B	0.44	0.50	0.59	0.79	0.98	1.26	1.50	1.97
C	1.59	1.59	1.59	1.85	2.10	2.21	2.88	3.21
D	5.47	5.47	5.47	5.99	6.65	7.87	8.42	9.27
E	2.79	2.79	2.79	2.79	3.19	3.70	3.70	3.88
F	6.24	6.24	6.24	6.24	7.48	8.15	8.15	8.39
G	3.70	3.70	3.70	3.70	4.25	4.72	4.72	5.08
Sized for Max. △ PSI	300 psi	300 psi	300 psi	300 psi	300 psi	300 psi	300 psi	300 psi
Actuator	HP052SR10F	HP052SR10F	HP052SR10F	HP052SR10F	HP063SR10F	HP075SR10F	HP075SR10F	HP083SR10F
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
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
Wt. lbs	3.52	3.52	3.52	4.23	6.76	10.22	12.31	16.28

FOR APPLICATIONS EXCEEDING LISTED TEMPERATURES, CALL TO DISCUSS OPTIONS







Valve Data

Body/End Cap	Bronze B584 C84400
Stem	316 Stainless Steel
Ball	316 Stainless Steel
Seats	PTFE
Thrustwasher	PTFE
Stem Seal	VITON O-Ring

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NO. PVA Series

FILE NO. Sub327

TITLE

Ball Valve Bronze Full Port - NPT HP-SR NO Actuator

DR	DATE	CH'KD	DATE	ENGR	DATE
CMM	12-09-22	MWS	06-30-15	MWS	06-30-15

DynaQuip Controls