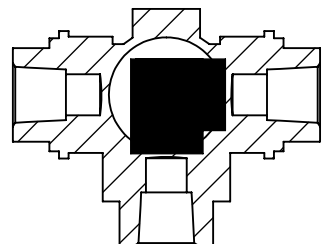
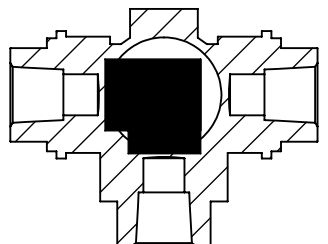


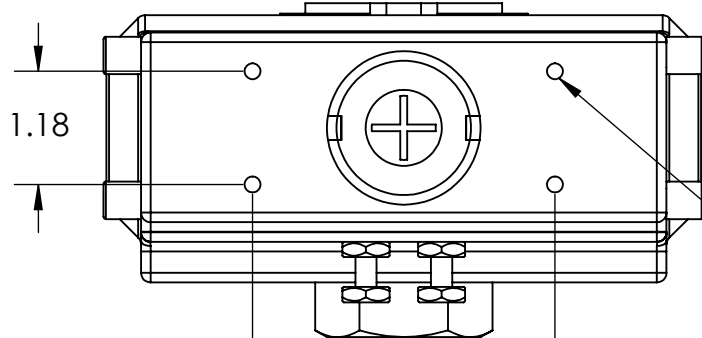
Model	PYSG3AMSR05210F	PYSG4AMSR06412F	PYSG5AMSR06310F	PYSG6AMSR07510F	PYSG7AMSR07510F	PYSG8AMSR09210F
Size	1/2	3/4	1	1 1/4	1 1/2	2
A	2.99	3.39	3.9	4.61	4.88	5.83
B	0.85	1.11	1.3	1.51	1.71	2.01
C	1.45	1.72	1.91	2.21	2.38	2.91
D	0.49	0.63	0.79	0.98	1.26	1.5
E	1.50	1.99	2.22	2.67	3.05	3.74
F	1.61	1.74	2.11	2.33	2.99	3.31
G	5.31	5.99	6.36	7.10	7.71	8.82
H	2.60	3.19	3.19	3.70	3.70	4.27
J	6.20	7.48	7.48	8.15	8.15	10.20
K	3.70	4.25	4.25	4.72	4.72	5.51
Sized for Max. Δ PSI	300 psi	300 psi	300 psi	300 psi	300 psi	300 psi
Actuator	HP052SR10F	HP064SR12F	HP064SR10F	HP075SR10F	HP075SR10F	HP092SR10F
Ambient Temp	-4°/176°F	-4°/176°F	-4°/176°F	-4°/176°F	-4°/176°F	-4°/176°F
Wt. lbs	3.25	6.45	7.55	9.22	14.56	24.58



SPRING CCW Rotation
Indicator Open Position



AIR to Port "A" CW Rotation
Indicator Closed Position



1.18

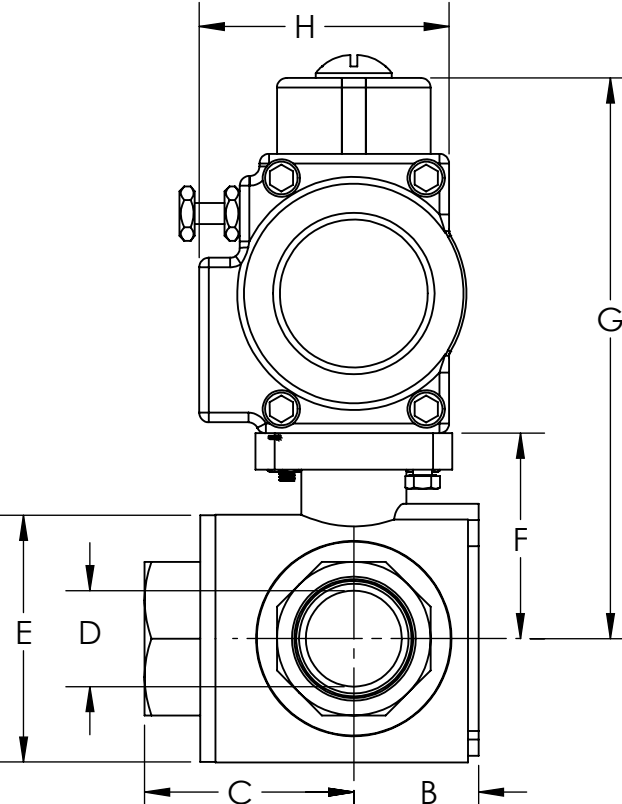
3.15

J

K

A

M5 X 0.8
(TYP)



H

G

F

E

D

C

B

A

Port "A"

Valve Data

Body/End Cap	ASTM A351 GR CF8M (316 Stainless Steel)
Stem	316 Stainless Steel
Ball	316 Stainless Steel
Seats	RTFE
Thrustwasher	P.E.E.K
Stem Seal	VITON O-Ring

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NO.	PYSG Series				FILE NO.
TITLE		Ball Valve SS 3WAY - NPT HP-SR NO Actuator			
DR MDC	DATE 11-23-22	CH'KD PTS	DATE 11-7-16	ENGR PTS	DATE 11-7-16

