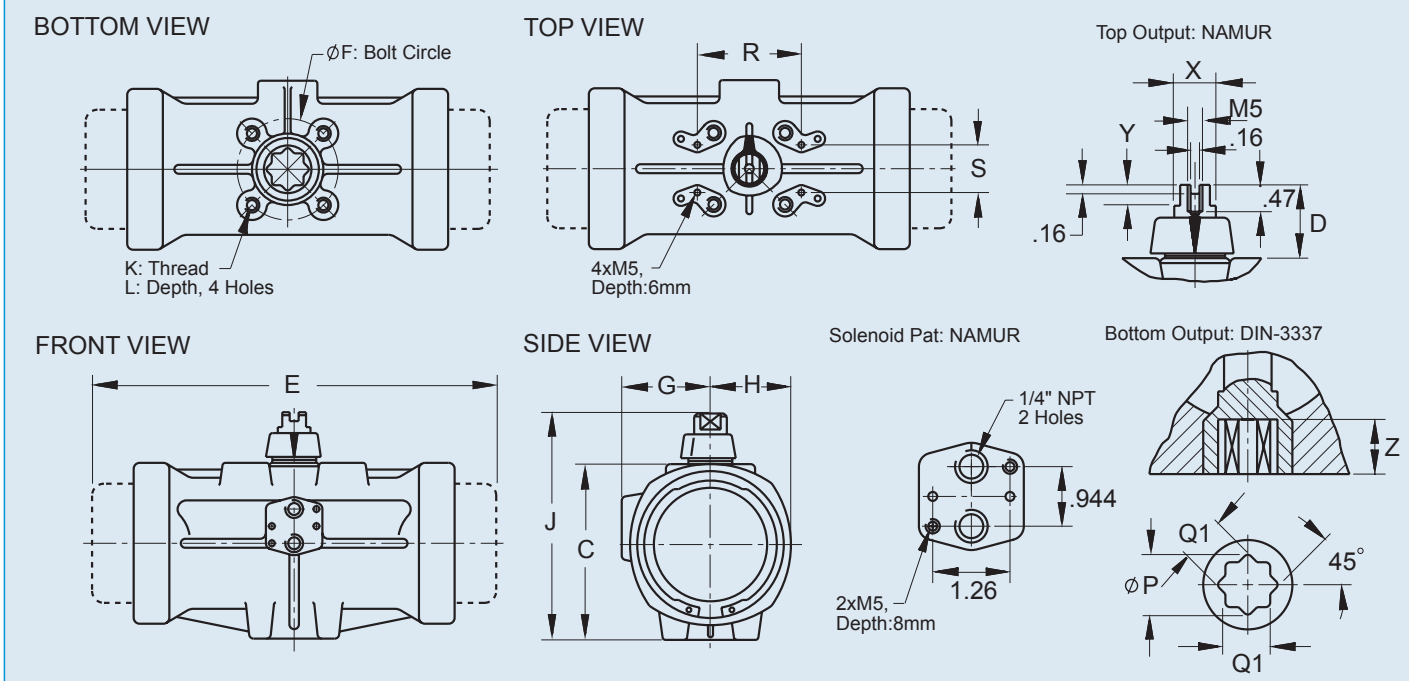


PAG (Engineered Resin)



Dimensions (IN.)

Model	C	D	E		F	G	H	J	K	L	P	Q1	R	S	X	Y	Z
			A-A	AS													
AP79P	2.56	0.78	4.21	5.59	1.65	1.47	1.22	3.35	5 mm	0.39	.56	0.433	3.15	1.18	0.31	0.29	0.53
BP79P	3.15	1.18	4.92	6.10	1.96	1.73	1.42	4.33	6 mm	0.47	1.03	0.79	3.15	1.18	0.39	0.43	0.59
CP79P	3.86	1.18	7.16	9.06	2.75	2.09	1.93	5.04	8 mm	0.59	1.26	0.95	3.15	1.18	0.39	0.43	0.59
DP79P	5.20	1.18	9.17	11.97	2.75	2.56	2.36	6.38	8 mm	0.59	1.26	0.95	3.15	1.18	0.63	0.43	0.75

Air Consumption (Cubic Inches.)

Model No.	Air to Air		Air to Spring
	Open Port A	Close Port B	Air Stroke
AP79P	4.58	3.05	4.58
BP79P	9.15	6.10	9.15
CP79P	21.36	19.53	21.36
DP79P	48.82	42.72	48.82

Cycle Time (Seconds per Stroke)

Model No.	Air to Air		Air to Spring	
	Open Port A	Close Port B	Open Port A	Close Port B
AP79P	0.10	0.10	0.15	0.15
BP79P	0.15	0.15	0.20	0.20
CP79P	0.25	0.25	0.30	0.30
DP79P	0.40	0.40	0.50	0.50

Note: Actuator supplied with 80 psi, and no load

Weight (In Pounds)

Model No.	PAG *	
	A-A	A-S
AP79P	0.73	1.03
BP79P	1.66	2.27
CP79P	3.11	4.73
DP79P	6.47	10.90

* Polyamide Glass Filled