

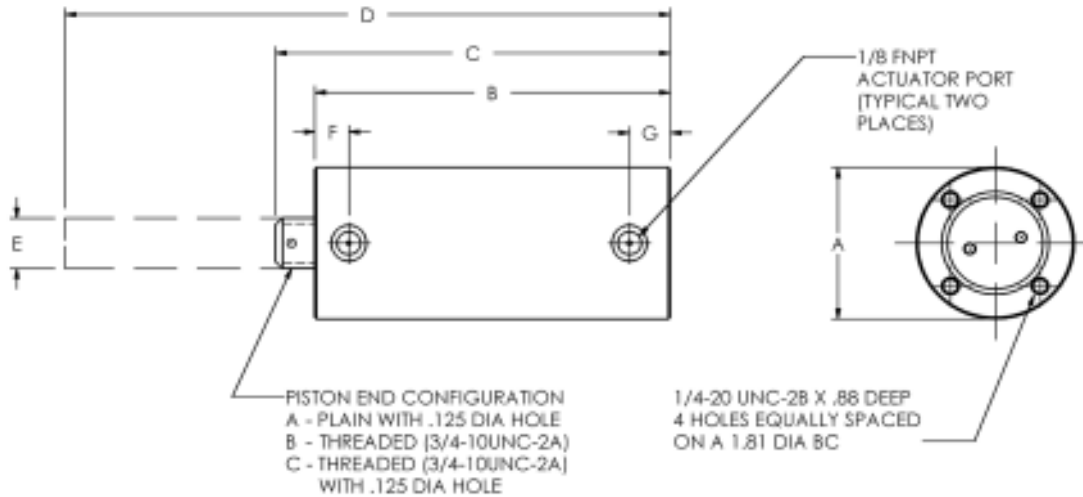
PNEUMATIC AIR CYLINDER

- ◆ ONE PIECE BODY
- ◆ CORROSION RESISTANT
- ◆ PVC, POLYPROPYLENE OR PVDF CONSTRUCTION
- ◆ STROKE LENGTHS FROM 1 TO 4 INCHES
- ◆ VARIOUS PISTON END CONFIGURATIONS
- ◆ INTEGRATED MOUNTING HOLES



SPECIFICATIONS

Size	1"	2"	3"	4"
Stroke – inches (mm)	1 (25)	2 (51)	3 (76)	4 (102)
Bore – inches (mm)	1.25 (32)	1.25 (32)	1.25 (32)	1.25 (32)
Actuator Pressure – Min/Max PSIG (kPa)	20/60 (138/414)	20/60 (138/414)	20/60 (138/414)	20/60 (138/414)
Max Temperature – Ambient °F (°C) PVC POLYPROPYLENE PVDF	140 (60) 160 (71) 212 (100)	140 (60) 160 (71) 212 (100)	140 (60) 160 (71) 212 (100)	140 (60) 160 (71) 212 (100)
Piston End Configuration	Plain w/Hole Threaded Threaded w/Hole			



STROKE	A	B	C	D	E	F	G
1"	2.25	2.57	3.13	4.13	0.748 ^{+0.000} _{-.002}	0.49	0.58
2"	2.25	3.57	4.13	6.13	0.748 ^{+0.000} _{-.002}	0.49	0.58
3"	2.25	4.57	5.13	8.13	0.748 ^{+0.000} _{-.002}	0.49	0.58
4"	2.25	5.57	6.13	10.13	0.748 ^{+0.000} _{-.002}	0.49	0.58

Specifications subject to change without notice.

All dimensions are in inches.

ORDERING INFORMATION

PAC **X.X** **X** **XXX** **X** **XXX**

OPTIONS: ### - Non-Standard Options (Consult Factory)

SEALS:
 V - Viton®
 E - Ethylene Propylene
 K - Kalrez®

BODY MATERIAL:
 PVC - PVC
 POL - Polypropylene
 PVD - PVDF

PISTON END CONFIGURATION:
 A - Plain w/Hole
 B - Threaded
 C - Threaded w/Hole
 N - Non-Standard

STROKE:
 1.0 - 1 inch
 2.0 - 2 inch
 3.0 - 3 inch
 4.0 - 4 inch

PNEUMATIC AIR CYLINDER SERIES

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