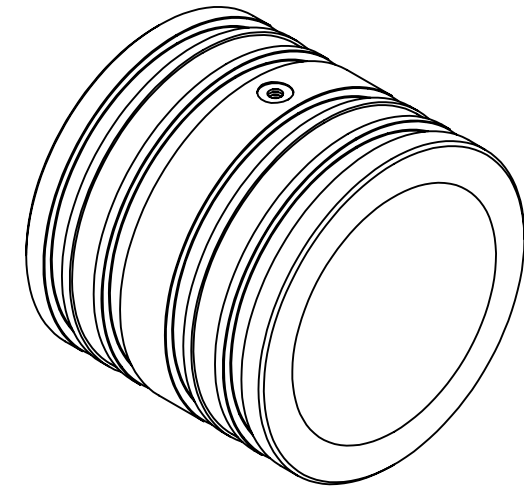
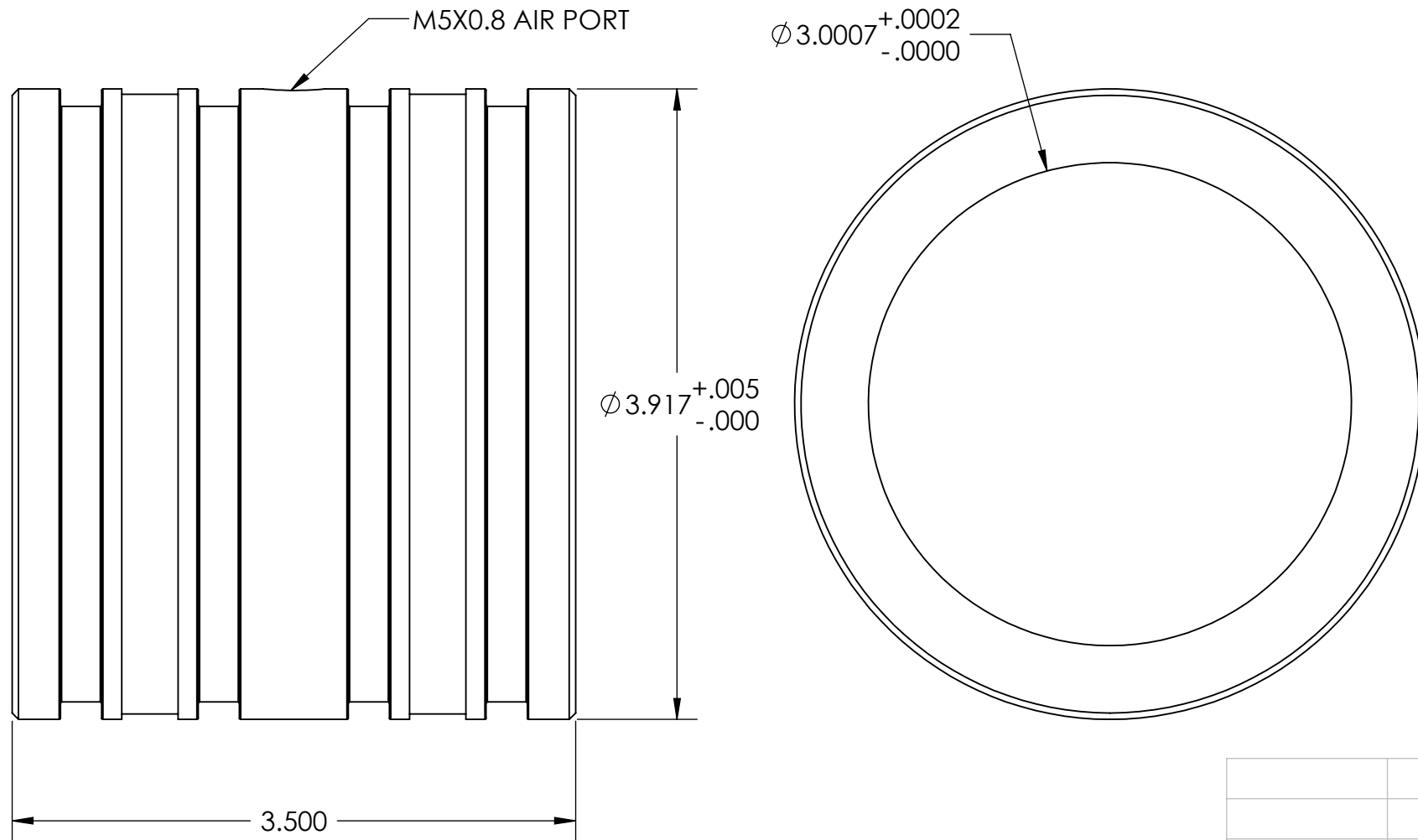


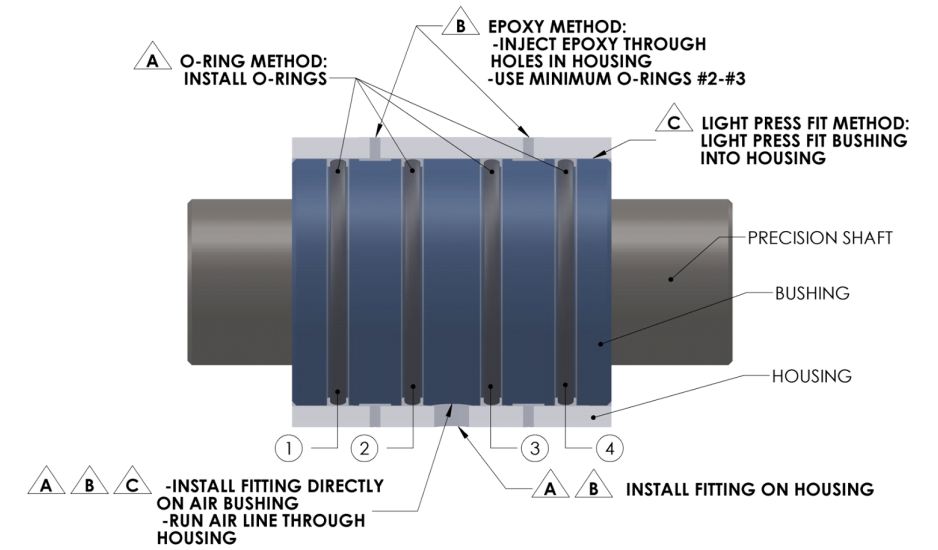
Title	Specification
Size	3.00 Inch ID
Part Number	OAV3000IB
Housing Material/Finish	7075 Aircraft Quality Aluminum/ Mil Spec Anodize
Input Pressure	40 psi - 100 max psi
Porous Material	Carbon
Pressure Port Threads	M5X 0.8
Lifetime	infinite
Radial Load Max	298 lbs
Radial Stiffness	0.91 lbs/μ in (159 N/μ m)
Pitch Moment Max	63 lbs-in (7.1 N-m)
Bushing Inside Diameter (ID)	3.0007in +.0002in -.0000in
Bushing Outside Diameter (OD)	3.917in +.005in -.000in
Bushing Length	3.500 in
Bushing Weight	620.2 grams
Recommended Shaft Outside Diameter (OD)	3.0000 in - .0007in
Flow Rate	35.92 SCFH



SCALE 1 : 2



INSTALLATION OPTIONS **A** **B** AND **C**



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	
TOLERANCES:		CHECKED	
FRACTIONAL ±		ENG APPR.	
ANGULAR: MACH ± BEND ±		MFG APPR.	
TWO PLACE DECIMAL ±		Q.A.	
THREE PLACE DECIMAL ±		COMMENTS:	
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL ALUMINUM 7075/ CARBON			
FINISH ANODIZE PER MIL-A-8625			
NEXT ASSY	USED ON		
APPLICATION		DO NOT SCALE DRAWING	

TITLE: 3.000 INC AIR BUSHING		
SIZE B	DWG. NO. OAV3000IB	REV
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1