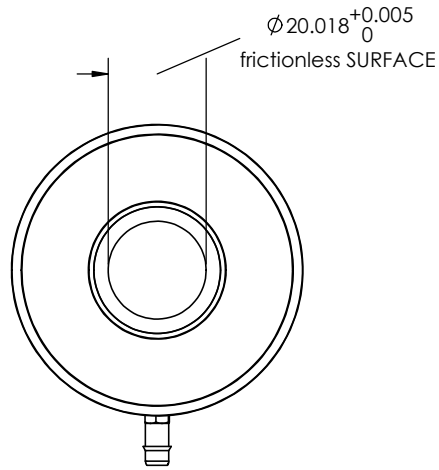
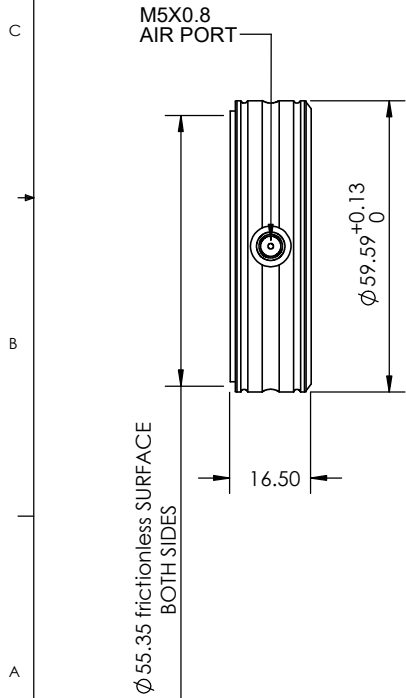
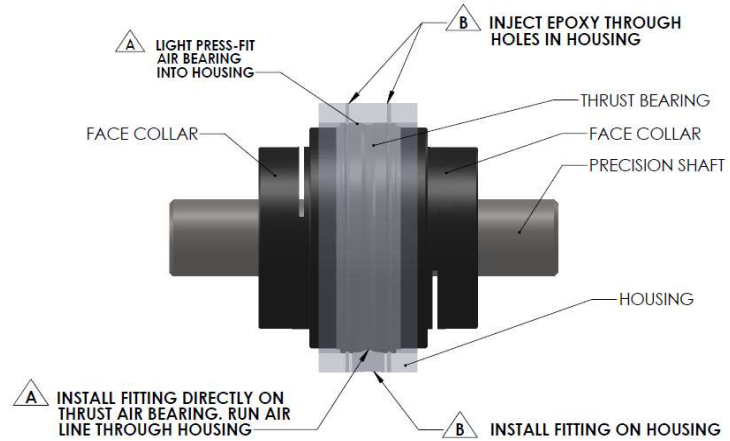


Size	20mm ID
Part Number	OAVTR60i20
Housing Material/Finish	7075 Aircraft Quality Aluminum
Input Pressure	40 psi - 100 max psi
Porous Material	Carbon
Pressure Port Threads	M5 X 0.8
Lifetime	infinite
Radial Load Capacity	11.7 lbs (52.2 N)
Thrust Load Capacity	84.0 lbs (373.7 N)
Radial Stiffness	0.03 lbs/μin (5 N/μm)
Pitch Moment Max	10 lbs-in (1.1 N-m)
Bearing Inside Diameter (ID)	20.018mm +.005mm - 0mm
Bearing Outside Diameter (OD)	59.59mm +.13mm - 0mm
Bearing Length	16.50mm
Bearing Weight	95.7 g
Recommended Shaft Outside Diameter	20mm - .02mm
Flow Rate	15.6 SCFH (7.4 NLPM)



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



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		UNLESS OTHERWISE SPECIFIED:		NAME		DATE	
		DIMENSIONS ARE IN MILLIMETERS		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					
NEXT ASSY		USED ON					
		FINISH ANODIZE PER MIL-A-8625					
APPLICATION		DO NOT SCALE DRAWING					
						TITLE: <b>20MM 3WAY THRUST BEARING</b>	
		SIZE <b>B</b>		DWG. NO. <b>OAVTR60i20</b>		REV	
		SCALE: 1:1		WEIGHT:		SHEET 1 OF 1	