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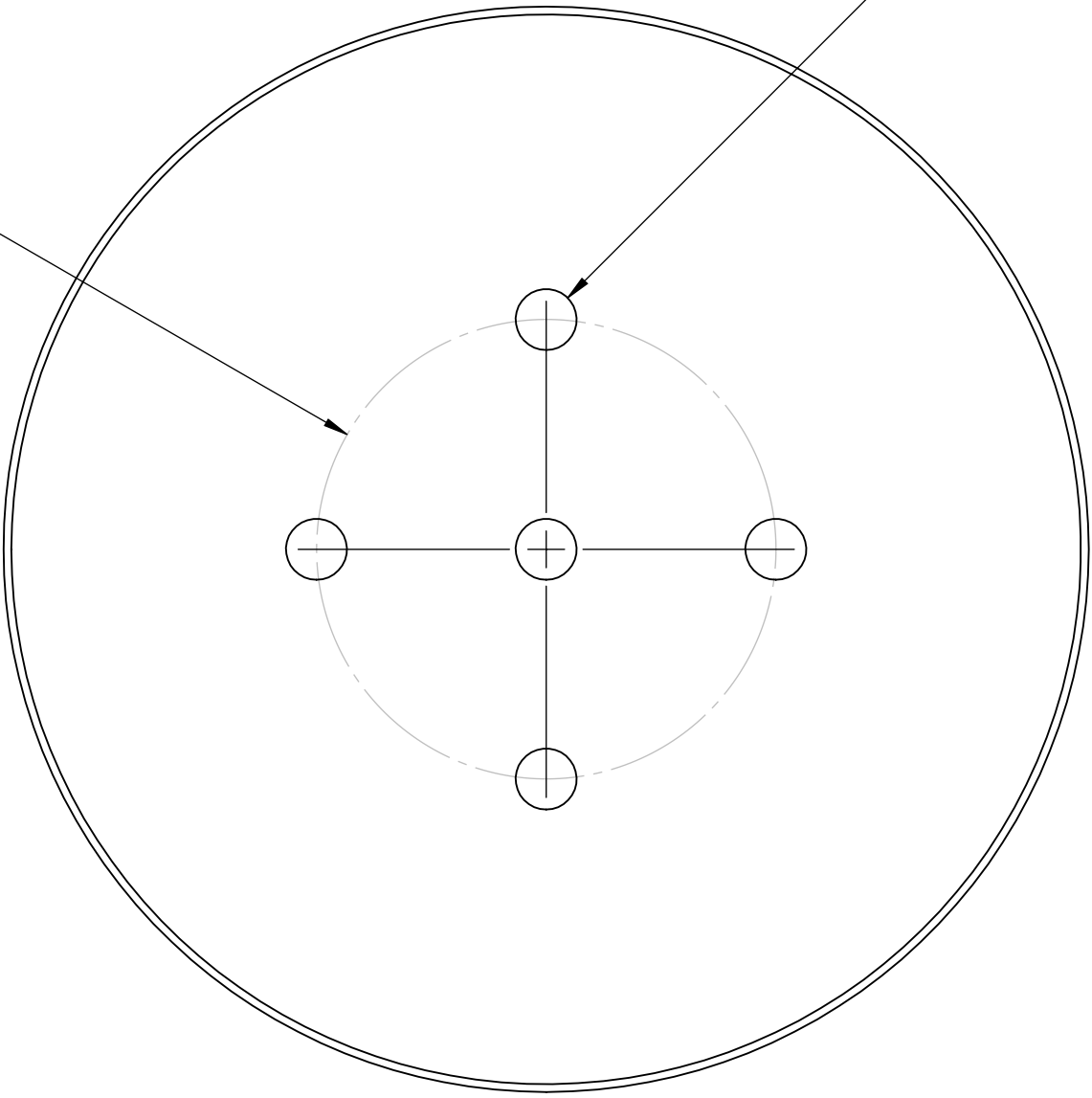
B

A

Title	Specification
Size	150 mm Base
Part Number	OAV150SHR
Housing Material/Finish	7075 Aircraft Quality Aluminum/ Mil Spec Anodize
Input Pressure	.28 Mpa to .68 max Mpa (40 to 100 PSI)
Porous Material	Carbon
Pressure Port Threads	M5X 0.8
Lifetime	infinite
Radial Load Max	2335N
At 90 Deg Load	800N
Flow Rate	4.6 SCFH

Ø 2.500

5X  
3/8-24 UNF



[ 75 ]  
R2.953

[ 125 ]  
4.921

M5 AIR PORT

[ 150 ]  
Ø 5.906

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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			
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

OAV AIR BEAIRNG		
TITLE:		
150MM SPH AIR BEARING		
SIZE	DWG. NO.	REV
COAV150SHR		
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1

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