



$\sqrt{\text{ }} .0005$

25.20 \pm .38

ϕ 20 TOOLING BALL
NOT INCLUDED

ϕ 100

15.90

ϕ 97

SR10

$\sqrt{\text{ }} \phi$ 8
M5X0.8 - 6H ∇ 7.620 [7.62]
PRESSURE PORT

6.35 X 45° CHAMFER

11.0 $^{+.00}$
 $_{-.12}$

3X M3X0.5 - 6H ∇ 6.350
EQUALLY SPACED ON A
 ϕ 31.75 BOLT CIRCLE

NOTES:

1. ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE SPECIFIED.

PROPRIETARY ITEM:
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TOLERANCES UNLESS OTHERWISE SPECIFIED ANGLES: $\pm 1/2^\circ$ DECIMALS: XX \pm .01 XXX \pm .005 FRACTIONS: $\pm 1/64$ SURFACE ROUGHNESS: $\sqrt{\text{ }}$ RMS MAX. BREAK ALL SHARP EDGES: .005-.020	TITLE: 100mm FLAT ROUND AIR BEARING			
	DRAWN: BM	DATE: 7/1/2019		
	CHECKED:	DATE:	HEAT TREAT: N/A	
	SCALE: 1:1	SHT. 1 OF 1	FINISH: N/A	
	USED ON (NW #): N/A		DWG. #: S1010001	