

4

3

2

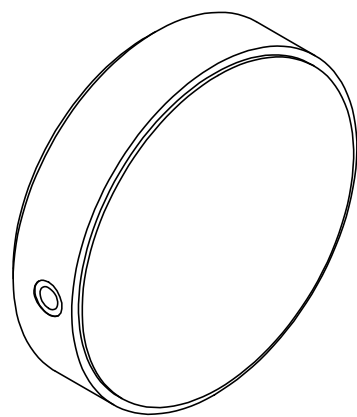
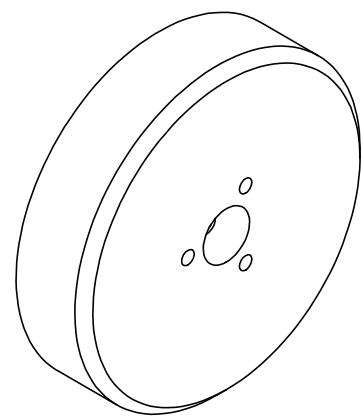
1

B

B

A

A



\square .00002 [.0005]

$.787 \pm .015$
[20.0 ± .38]

$\phi 3.15$
[80]

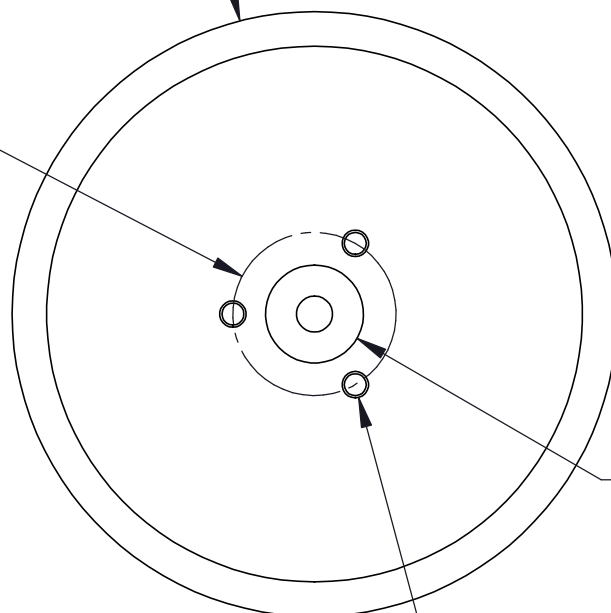
$\phi .51$
[13]
TOOLING BALL
NOT INCLUDED

$.485$
[12.32]

$\phi .85$
[21.59]
B.C.

$\phi .15$ [3.81] $\nabla .25$ [6.35]
 $\square \phi .31$ [7.87] $\nabla .01$ [.25]

$\phi 3.0$
[76.07]



R.26
[6.48]

$\phi .17$ [4.20] $\nabla 1.40$ [35.56]
M5X0.8 - 6H $\nabla .30$ [7.62]
PRESSURE PORT

$.180 \times 45^\circ$
[4.57]

3X $\phi .11$ [2.90] $\nabla .38$ [9.65]
M3.5X0.6 - 6H $\nabla .25$ [6.35]
EQ. SP.

$.276^{+.000}$
 $-.005$
[7.01 .00
-.12]

NOTES:

- ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE SPECIFIED.

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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: 80mm 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. #:	S108001
			REV.:	D.04

4

3

2

1