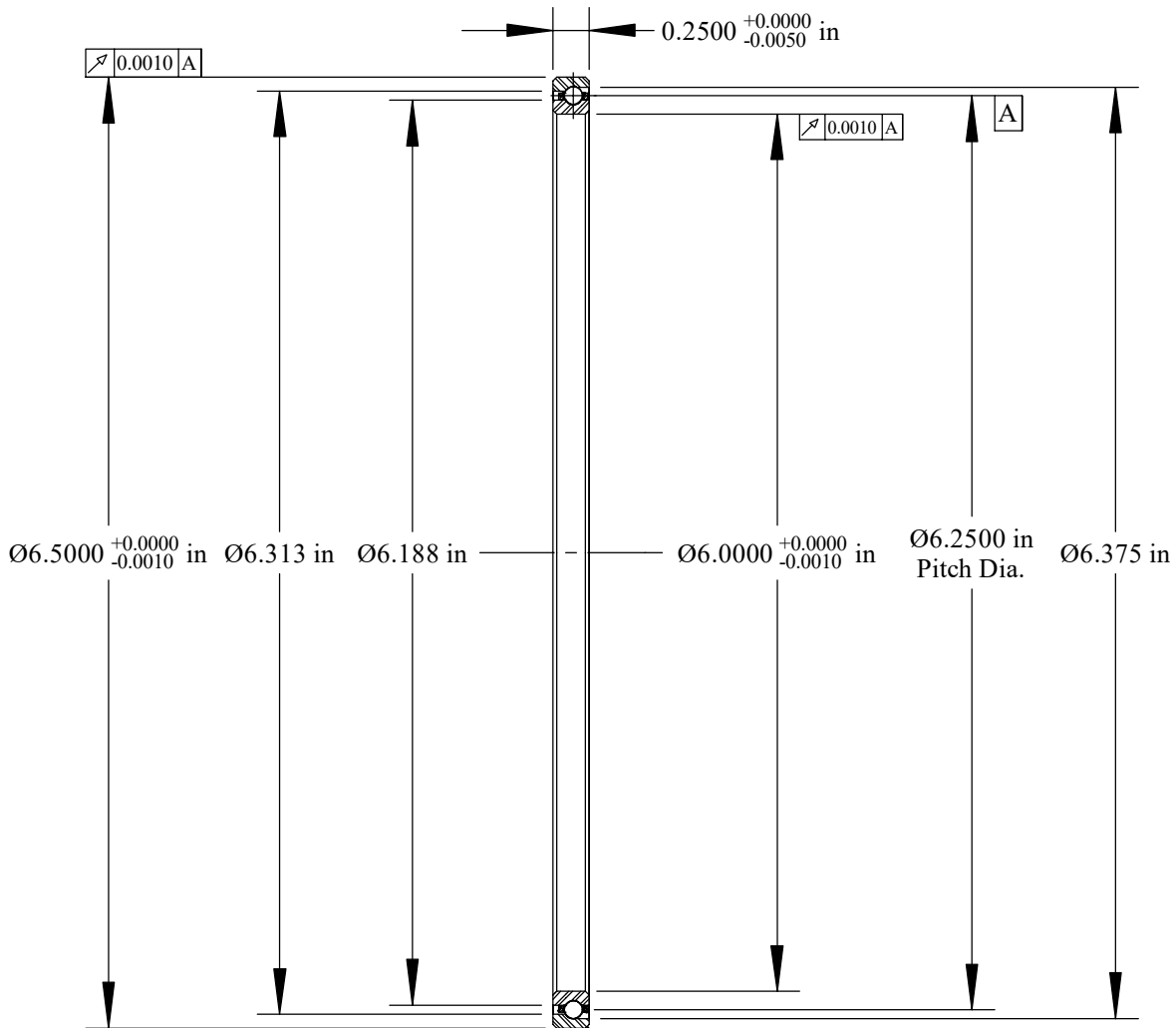


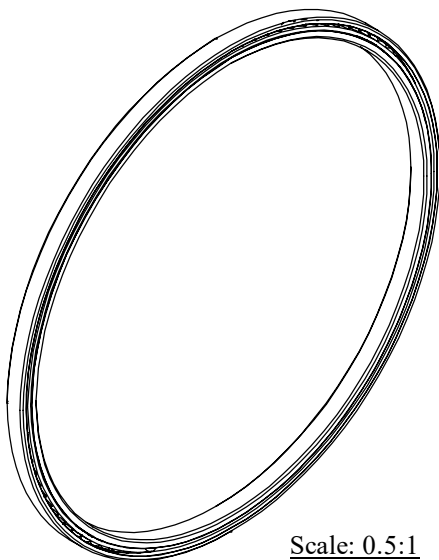
Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.025  
Max. Fillet Radius  
4 Exterior Corners

Scale: 0.8:1



Scale: 0.5:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	Ceramic
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			100	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 752 Lbs. STATIC: 2190 Lbs.	DYNAMIC: 1900 Lbs. STATIC: 6320 Lbs.		N/A	
AXIAL PRELOAD	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		2,950 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.28 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by ML	Checked by ML	This drawing and the information contained herein are proprietary and the property of Ritbearing Corporation.
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**RA060AR0**

Radial Thin Section  
Ball Bearing

File name RA060AR0	Date April 7, 2020	REVISION A	Sheet 1 of 1
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