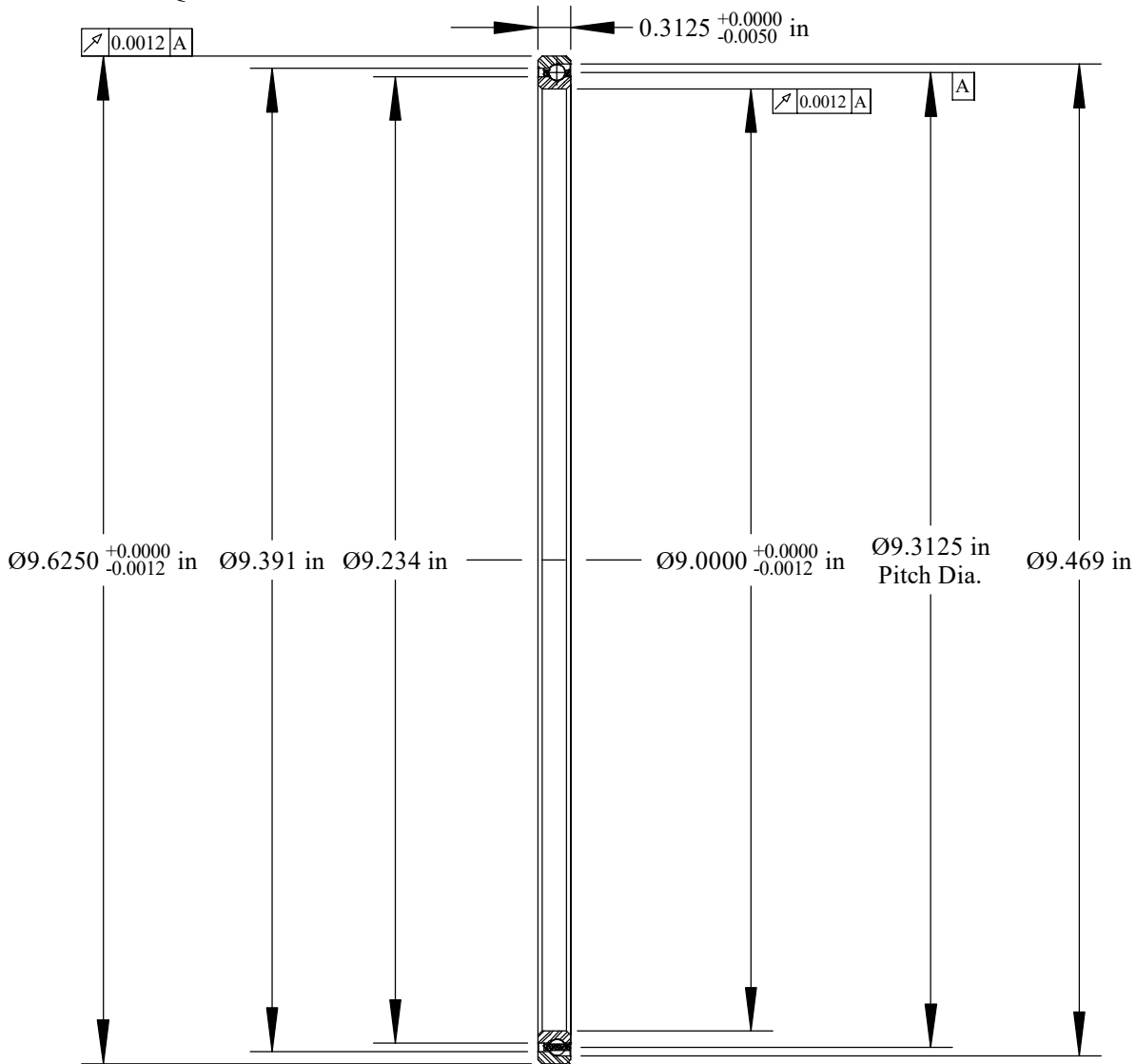
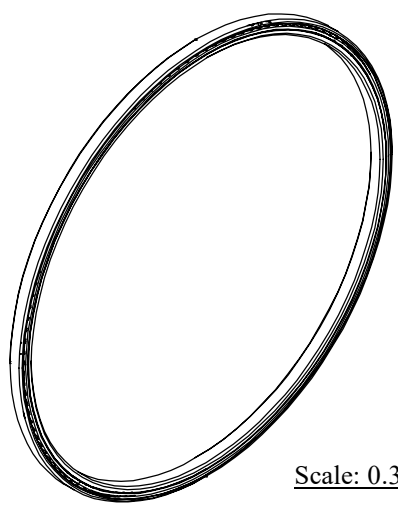


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.040
Max. Fillet Radius
4 Exterior Corners
Scale: 0.6:1



Scale: 0.3:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	52100
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			125	5/32
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1370 Lbs. STATIC: 4400 Lbs.	DYNAMIC: 3510 Lbs. STATIC: 12,700 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		1,725 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.64 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.	
RB090AR0		Angular Contact Thin Section Ball Bearing	
File name RB090AR0	Date April 20, 2020	REVISION A	Sheet 1 of 1

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