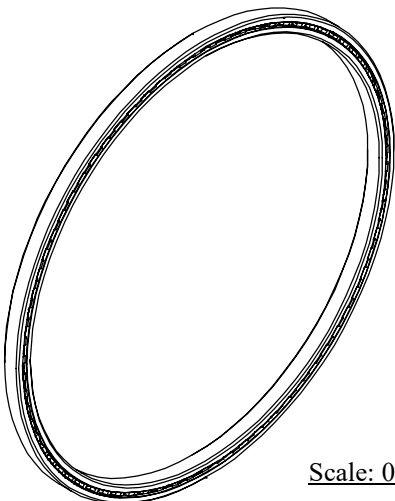
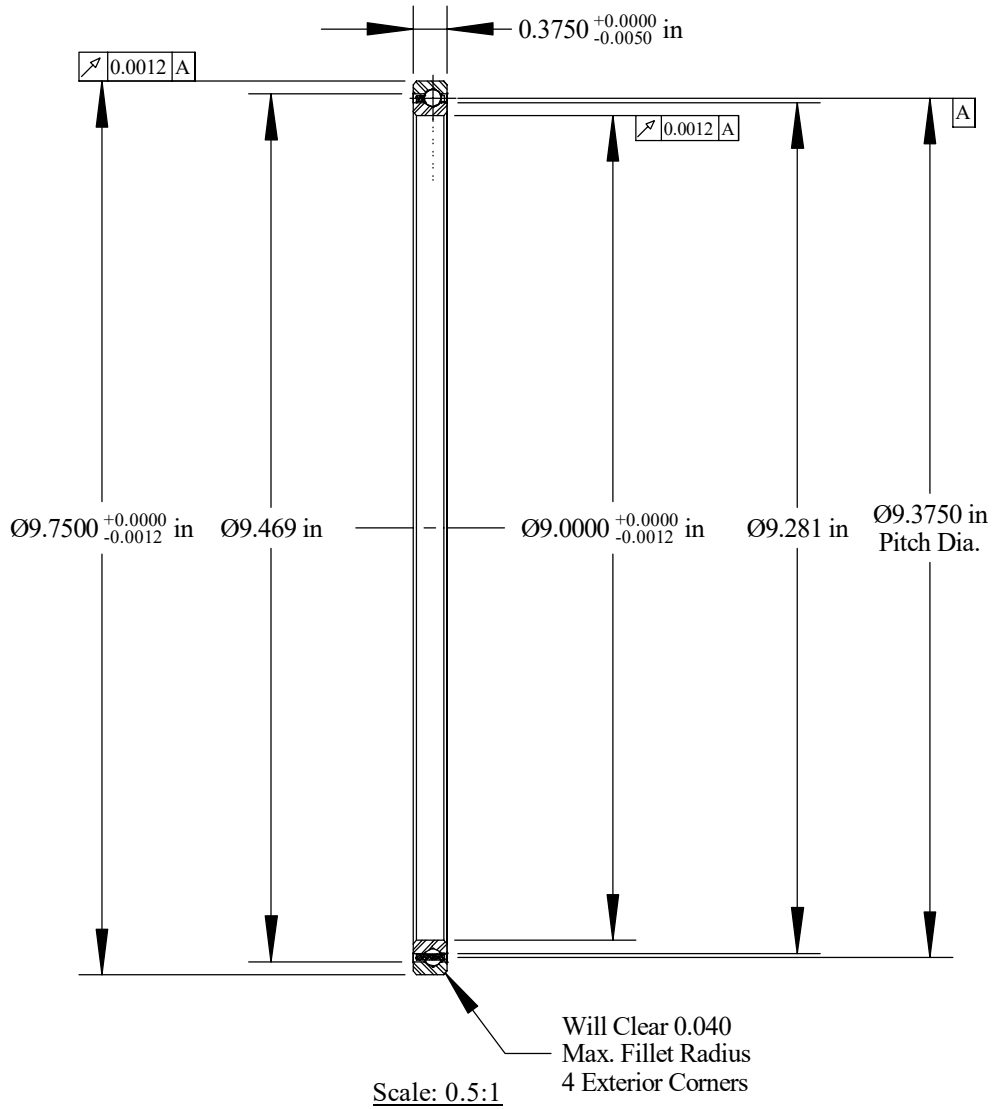


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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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
			75	3/16
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 2226 Lbs. STATIC: 4510 Lbs.	DYNAMIC: 3670 Lbs. STATIC: 11,270 Lbs.		DYNAMIC: 7830 Lbs.-in. STATIC: 21,130 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0024 0.0034	N/A		335 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.94 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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**RC090XP0**

Four Point Contact  
Thin Section  
Ball Bearing

File name RC090XP0	Date March 5, 2020	REVISION A	Sheet 1 of 1
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