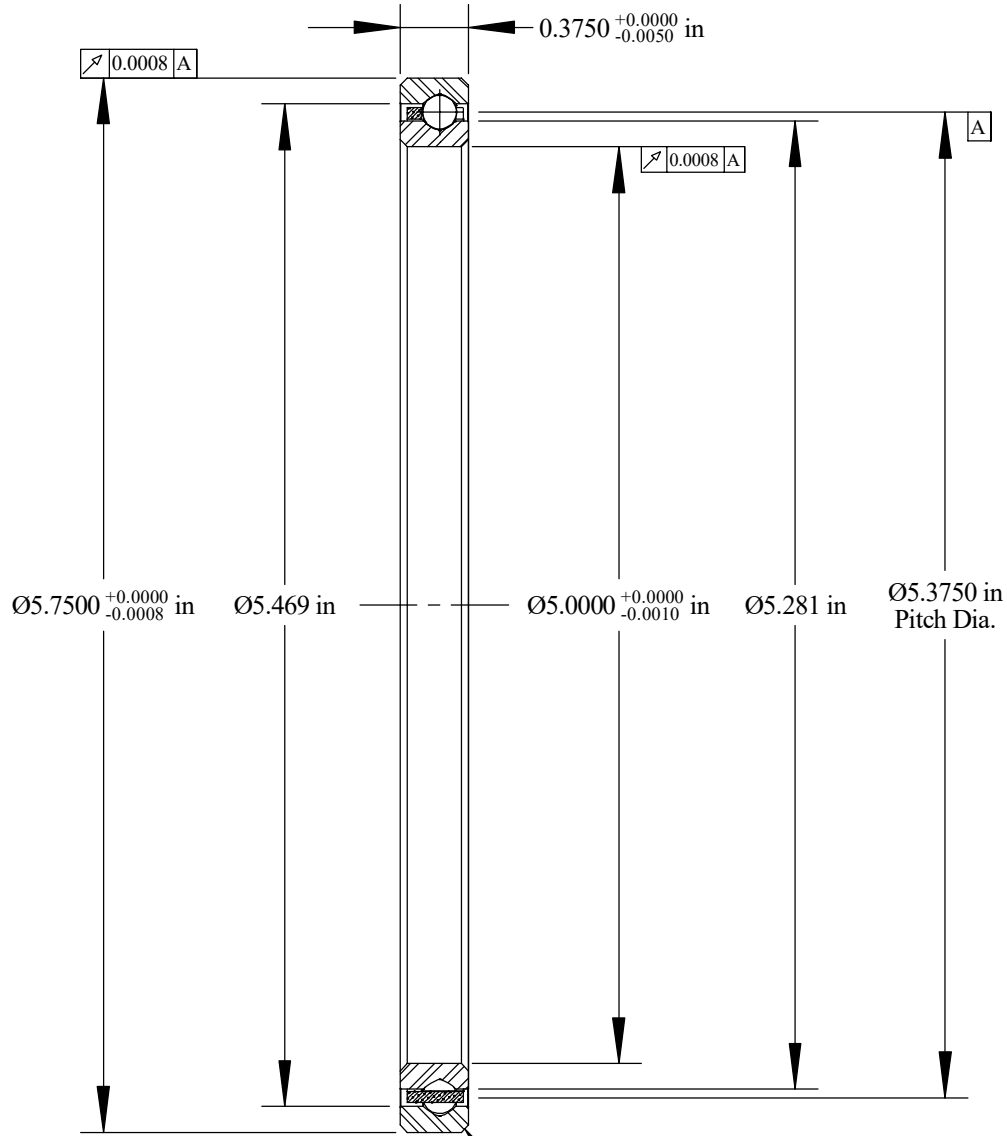


Cage Code: 704Q7

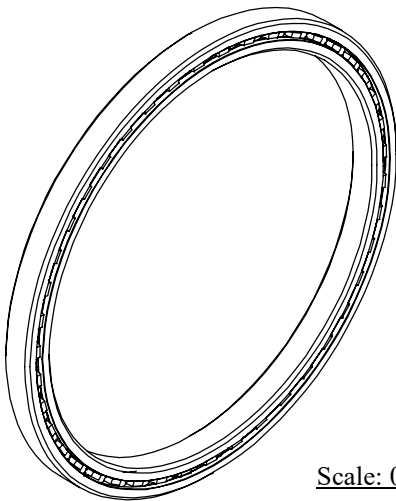
RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.040
Max. Fillet Radius
4 Exterior Corners

Scale: 1:1

	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
			43	3/16
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1600 Lbs. STATIC: 2590 Lbs.	DYNAMIC: 2540 Lbs. STATIC: 6460 Lbs.		DYNAMIC: 3226 Lbs.-in. STATIC: 6950 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0020 0.0030	N/A		700 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.58 Lbs.	



Scale: 0.5:1

SSB
thin section bearings

Corporate Headquarters
15151 Prater Drive
Covington, GA 30014
(800) 431-1980
www.rfbearing.com

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 Ribearing Corporation.	
RC050XP0		Four Point Contact Thin Section Ball Bearing	
File name RC050XP0	Date March 3, 2020	REVISION A	Sheet 1 of 1