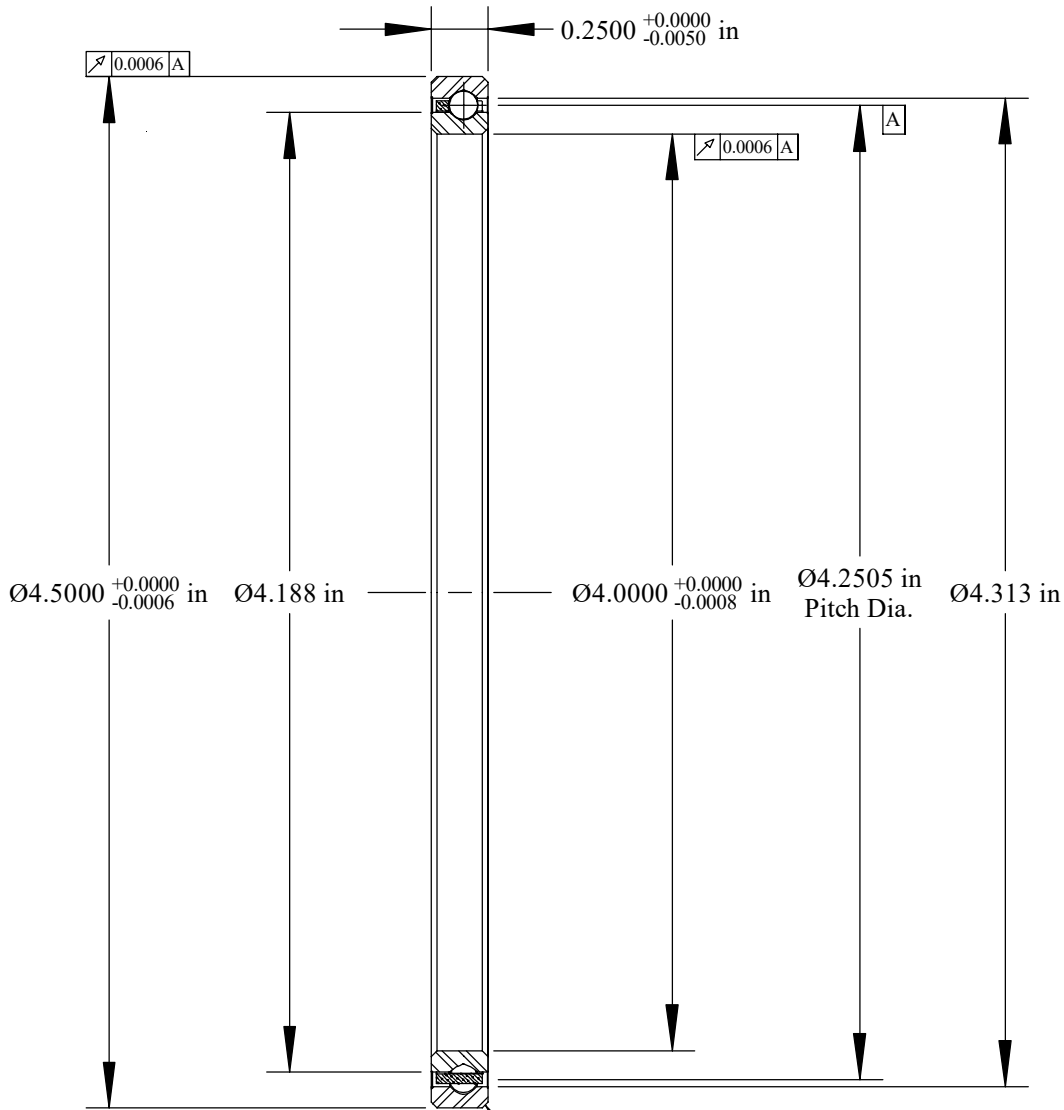
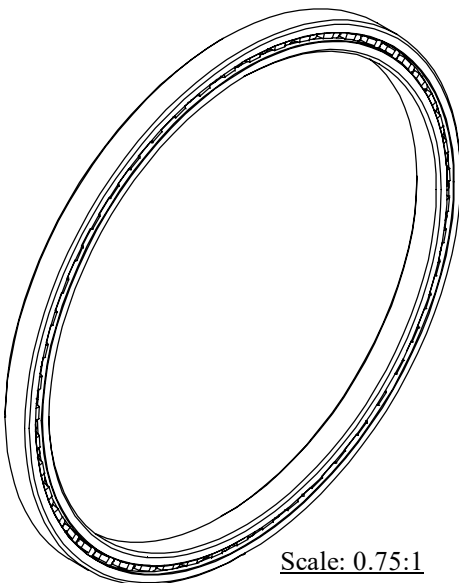


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
-------	---------------	------	-----------	---------



Will Clear 0.025  
Max. Fillet Radius  
4 Exterior Corners  
Scale: 1.25:1



	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
			51	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 756 Lbs. STATIC: 1290 Lbs.	DYNAMIC: 1210 Lbs. STATIC: 3220 Lbs.		DYNAMIC: 1205 Lbs. STATIC: 2740 Lbs.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0016 0.0026	N/A		890 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.19 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.
-------------------	------------------	---

**RA040XP0**

Radial Thin Section  
Ball Bearing

File name RA040XP0	Date December 13, 2017	REVISION A	Sheet 1 of 1
-----------------------	---------------------------	---------------	-----------------



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