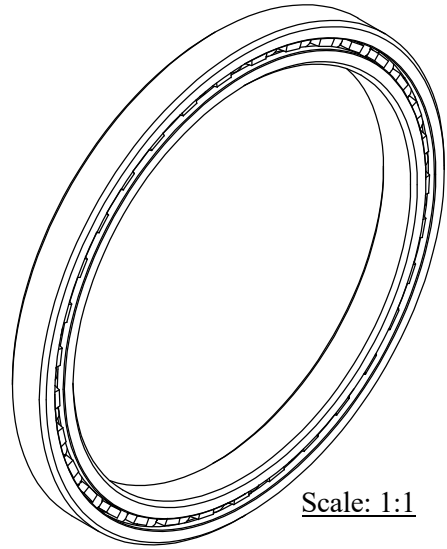


Scale: 2:1
 Will Clear 0.025
 Max. Fillet Radius
 4 Exterior Corners



	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
			33	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 583 Lbs. STATIC: 830 Lbs.	DYNAMIC: 910 Lbs. STATIC: 2090 Lbs.		DYNAMIC: 601 Lbs. STATIC: 1150 Lbs.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0012 0.0024	N/A		4,400 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.13 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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RA025XP0	Four Point Contact Thin Section Ball Bearing
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File name RA025XP0	Date November 3, 2017	REVISION A	Sheet 1 of 1
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