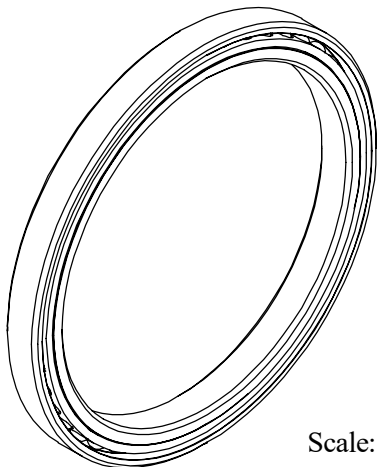


Scale: 0.6:1
 Will Clear 0.080
 Max. Fillet Radius
 4 Exterior Corners



Scale: 0.3:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	52100
HARDNESS	Re 59-62	Re 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			43	3/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 4932 Lbs. STATIC: 10,510 Lbs.	DYNAMIC: 11,770 Lbs. STATIC: 30,330 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		3000 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		3.16 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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RF070AR0 Angular Contact Thin Section Ball Bearing

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