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Part Number 6007-2RZ, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Timken's deep groove ball bearings deliver reliable performance in a wide range of applications and conditions. With super-finished raceways and controlled geometries, our premium design helps ensure consistent quality.



<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u> | <u>Factors</u>

Specifications –					
	Clearance	C0 (Normal)			
	Bore Size d	35.000 mm			
	Features	Non-Contact Seals			
	Bearing Type	Standard DGBB			
	Weight	0.15 Kg			

Dimensions		-)
Outside Diameter D	62.000 mm	
utside Ring Width B	14.000 mm	

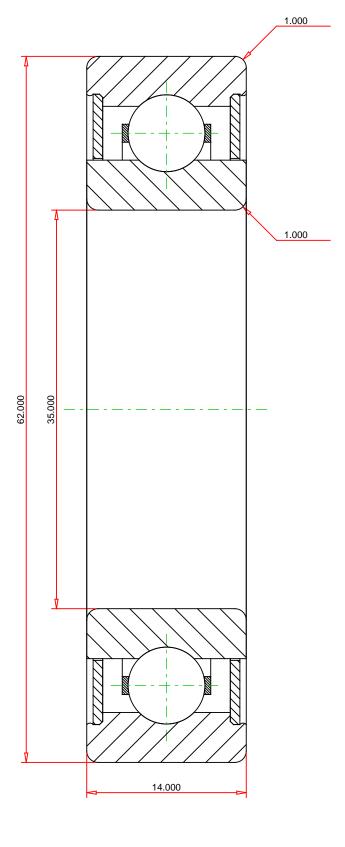


Radius Rs min	1.000 mm
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Cr - Dynamic Load Rating 15.9 kN	Basic Load Ratings		
	Cr - Dynamic Load Ra	ing 15.9 kN	
COr - Static Load Rating 10.3 kN	COr - Static Load Rati	g 10.3 kN	

Factors		-
Grease Reference Speed	11000 rpm	
Oil Reference Speed	16000 rpm	





METRIC UNITS

0.02 Weight

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6007-2RZ

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Dynamic Load Rating Static Load Rating

4600 2000

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FOR DISCUSSION ONLY