

The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720

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Part Number 6014-2RZ-C3, 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	C3			
	Bore Size d	70.000 mm			
	Features	Non-Contact Seals			
	Bearing Type	Standard DGBB			
	Weight	0.57 Kg			

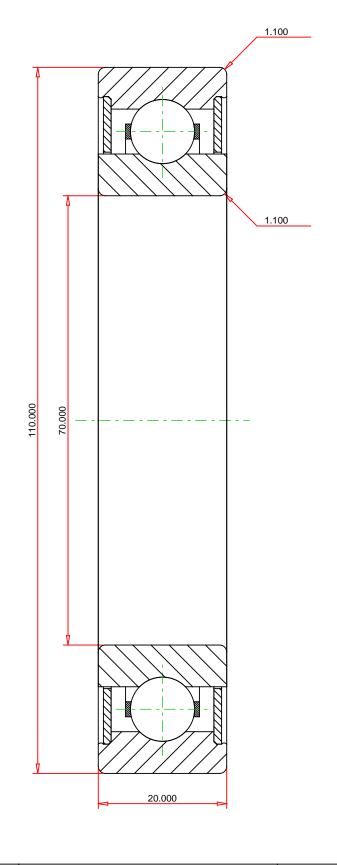
Dimensions -					
	Outside Diameter D	110.000 mm			
(i	utside Ring Width B	20.000 mm			



Basic Load Ratings	
Cr - Dynamic Load Rating	38.6 kN
COr - Static Load Rating	30.4 kN

Fac	Factors			
	Grease Reference Speed	6400 rpm		
	Oil Reference Speed	9300 rpm		





METRIC UNITS

Weight 0.02 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6014-2RZ-C3

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Dynamic Load Rating Static Load Rating 4600 2000

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FOR DISCUSSION ONLY

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.