

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

Phone: (234) 262-3000

E-Mail: <u>CustomerCAD@timken.com</u> • Web site: <u>www.timken.com</u>

Part Number 6002-2RZ-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>

Spe	ecifications	-
	Clearance	C3
	Bore Size d	15.000 mm
	Features	Non-Contact Seals
	Bearing Type	Standard DGBB
	Weight	0.030 Kg

Dimensions		-]
Outside Diameter D	32.000 mm	
utside Ring Width B	9.000 mm	

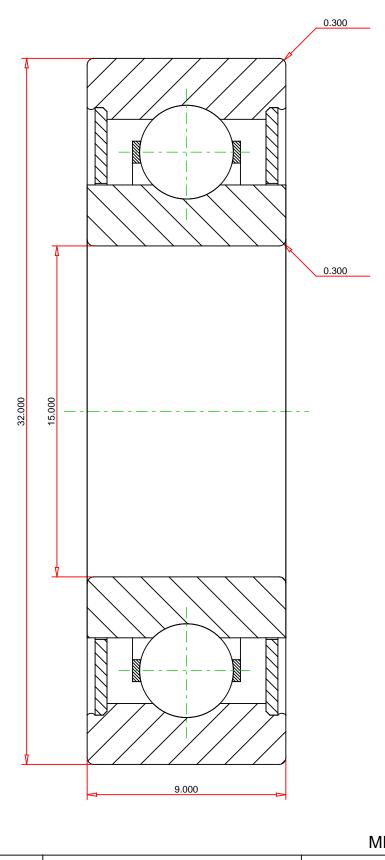


Radius Rs min	0.300 mm
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Cr - Dynamic Load Rating 5.6 kN	Basic Load Ratin	gs			-
	Cr - Dynam	ic Load Rating	5.6 kN		
COr - Static Load Rating 2.8 kN	COr - Static	Load Rating	2.8 kN		

Factors			-
Gre	ase Reference Speed	20000 rpm	
Oil	Reference Speed	30000 rpm	





METRIC UNITS

Weight 0.02

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6002-2RZ-C3

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Dynamic Load Rating Static Load Rating 4600 2000

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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.

FOR DISCUSSION ONLY