

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 6004-RS-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	20.000 mm		
	Features	One Contact Seal		
	Bearing Type	Standard DGBB		
	Weight	0.070 Kg		

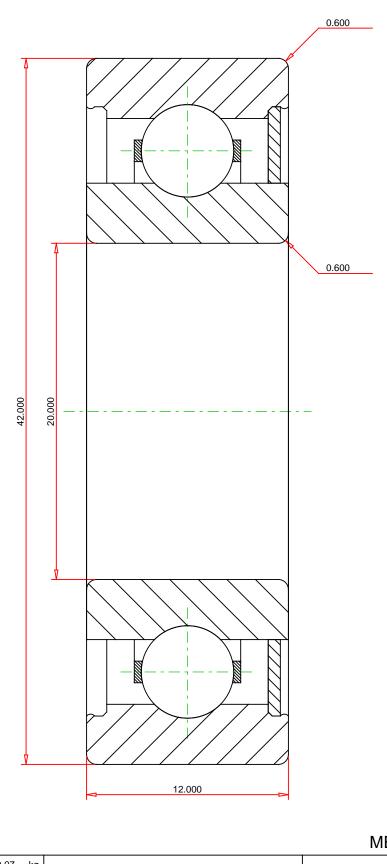
Dim	nensions		-
	Outside Diameter D	42.000 mm	
	utside Ring Width B	12.000 mm	



Cr - Dynamic Load Rating 9.4 kN	Basic Load Ratings
	Cr - Dynamic Load Rating
COr - Static Load Rating 5 kN	COr - Static Load Rating

Factors		-
Grease Reference Speed	17000 rpm	
Oil Reference Speed	25000 rpm	





METRIC UNITS

6004-RS-C3 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Weight 0.07 k

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Dynamic Load Rating Static Load Rating

9400 N 5000 N

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.

NORTH CANTON, OHIO USA

FOR DISCUSSION ONLY