

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 6001-2RZ, 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	12.000 mm		
	Features	Non-Contact Seals		
	Bearing Type	Standard DGBB		
	Weight	0.020 Kg		

Dimensions				
Outside Dia	meter D	28.000 mm		
utside Rin	g Width B	8.000 mm		

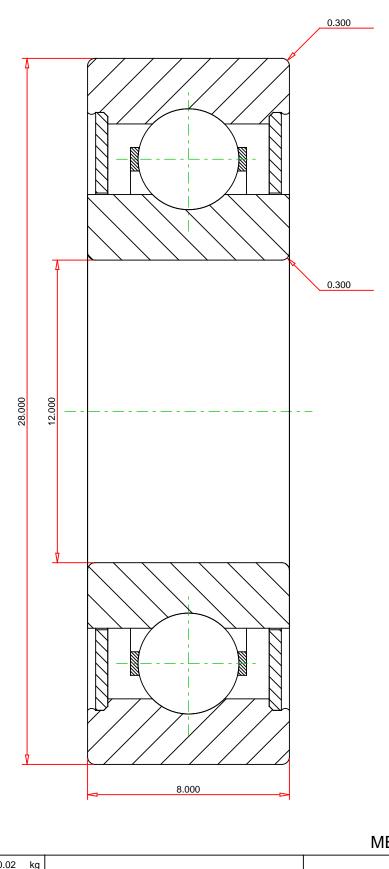


Radius Rs min	0.300 mm
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Ba	sic Load Ratings		-
	Cr - Dynamic Load Rating	5.1 kN	
	C0r - Static Load Rating	2.4 kN	

Fac	tors		-
	Grease Reference Speed	23000 rpm	
	Oil Reference Speed	33000 rpm	





METRIC UNITS

Weight 0.02 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6001-2RZ

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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