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Part Number 6001-2RS-NR, 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	Contact Seals With Snap Ring		
	Bearing Type	Standard DGBB		
	Weight	0.020 Kg		

Dimensions		-
Outside Diameter D	28.000 mm	
utside Ring Width B	8.000 mm	

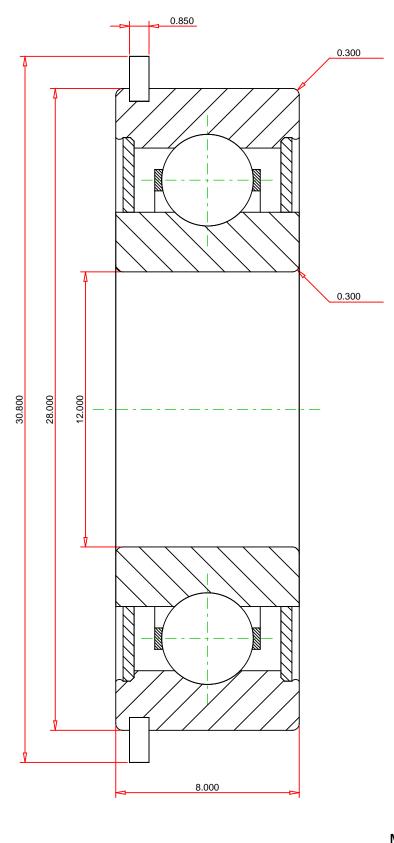


Radius Rs min	0.300 mm
Snap Ring Diameter D2 max	30.800 mm
Snap Ring Width f max	0.850 mm

Basic Load Ratings	
Cr - Dynamic Load Rating	5.1 kN
COr - Static Load Rating	2.4 kN

Factors		-
Grease Reference Speed	23000 rpm	
Oil Reference Speed	33000 rpm	





METRIC UNITS

Weight 0.02 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6001-2RS-NR

Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating Static Load Rating 5100 N 2400 N

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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.