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Part Number 6009-2RZ, 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>

Spe	Specifications -						
	Clearance	C0 (Normal)					
	Bore Size d	45.000 mm					
	Features	Non-Contact Seals					
	Bearing Type	Standard DGBB					
	Weight	0.230 Kg					
	AACIBIIC	0.200 Ng					

Dimensions		-
Outside Diameter D 7	75.000 mm	
utside Ring Width B 1	16.000 mm	

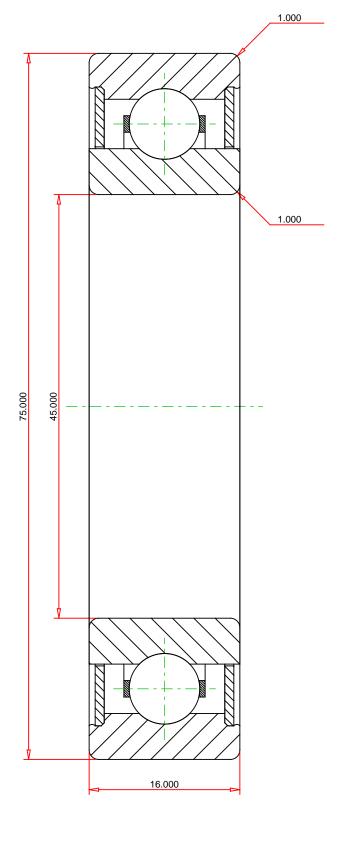


Radius Rs min	1.000 mm
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Ba	sic Load Ratings	-
	Cr - Dynamic Load Rating	19.9 kN
	COr - Static Load Rating	14 kN

Grease Reference Speed 9200 rpm	
Oil Reference Speed 13000 rpm	





METRIC UNITS

Weight 0.02 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6009-2RZ

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Dynamic Load Rating Static Load Rating 4600 N 2000 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.