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Part Number 6009-ZZ, 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	45.000 mm			
	Features	Shields			
	Bearing Type	Standard DGBB			
	Weight	0.230 Kg			

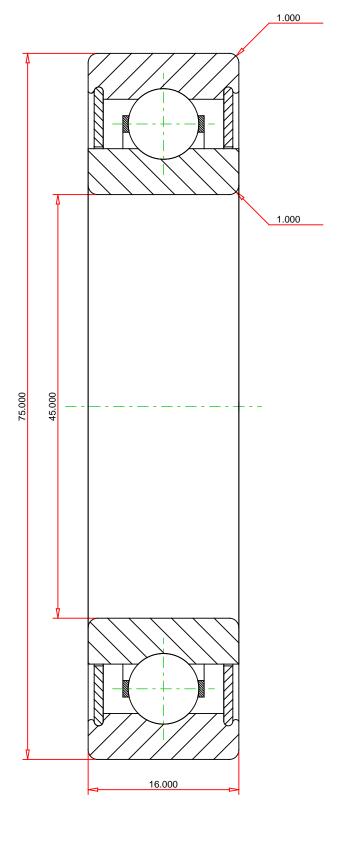
Din	nensions		-
	Outside Diameter D	75.000 mm	
	utside Ring Width B	16.000 mm	



Basic Load Ratings –					
	Cr - Dynamic Load Rating	19.9 kN			
	COr - Static Load Rating	14 kN			

Fac	tors		-
	Grease Reference Speed	9200 rpm	
	Oil Reference Speed	13000 rpm	





METRIC UNITS

Weight 0.23 kg

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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 21000 N 14800 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.