

The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720

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Part Number 6009-N-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	45.000 mm		
	Features	O.D. Groove		
	Bearing Type	Standard DGBB		
	Weight	0.230 Kg		

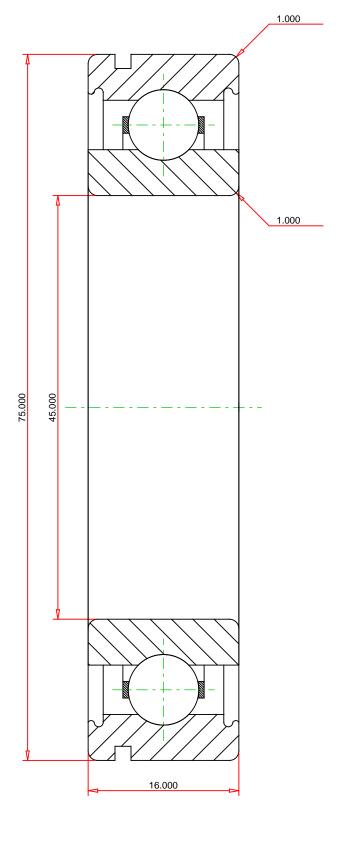
Dimensions		-)
Outside Diameter D	75.000 mm	
utside Ring Width B	16.000 mm	



Cr - Dynamic Load Rating 19.9 kN	Ba	sic Load Ratings	-	
		Cr - Dynamic Load Rating	19.9 kN	
COr - Static Load Rating 14 kN		COr - Static Load Rating	14 kN	

Factors		-
Grease Reference Speed	9200 rpm	
Oil Reference Speed	13000 rpm	





METRIC UNITS

Weight 0.23 kg

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NORTH CANTON, OHIO USA

6009-N-C3

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Dynamic Load Rating Static Load Rating 21000 14800

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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.