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Part Number 6005, 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	25.000 mm		
	Features	Open		
	Bearing Type	Standard DGBB		
	Weight	0.080 Kg		

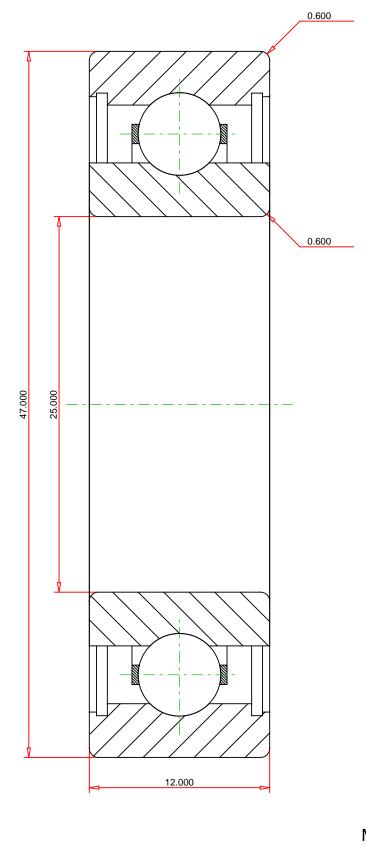
Dim	nensions		-
	Outside Diameter D	47.000 mm	
	utside Ring Width B	12.000 mm	



Cr - Dynamic Load Rating 10.1 kN	
COr - Static Load Rating 5.8 kN	

Factors		-
Grease Reference Speed	14000 rpm	
Oil Reference Speed	21000 rpm	





METRIC UNITS

6005

Weight 0.08 kg

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

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 10100 N 5800 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.