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Part Number 6007-N, 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	35.000 mm			
	Features	O.D. Groove			
		Standard DGBB			
	Bearing Type				
	Weight	0.15 Kg			

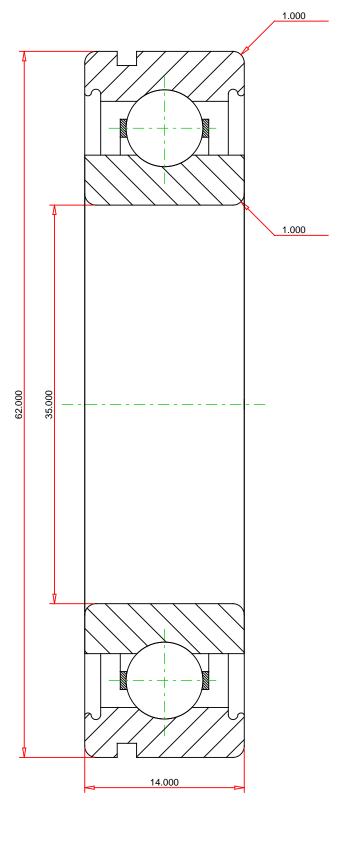
Dimensions		-
Outside Diameter D	62.000 mm	
utside Ring Width B	14.000 mm	



Basic Load Ratings –						
	Cr - Dynamic Load Rating	15.9 kN				
	C0r - Static Load Rating	10.3 kN				

Factors			
	Grease Reference Speed	11000 rpm	
	Oil Reference Speed	16000 rpm	





METRIC UNITS

0.15 Weight

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6007-N

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Dynamic Load Rating Static Load Rating

16000 10300 Ν

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.