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Part Number 6007-2RS, 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	Contact Seals				
	Bearing Type	Standard DGBB				
	Weight	0.15 Kg				
	VVCIBILE	0.13 1\8				

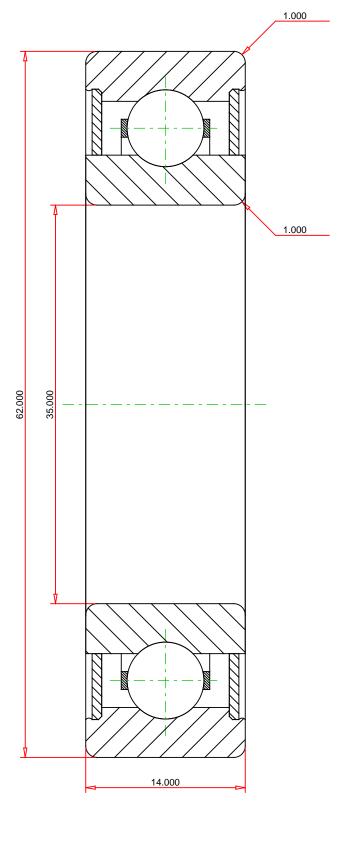
Dimensions		-
Outside Diameter D	62.000 mm	
utside Ring Width B	14.000 mm	



Cr - Dynamic Load Rating 15.9 kN	Basic Load Ratings		
	Cr - Dynamic Load Ra	ing 15.9 kN	
COr - Static Load Rating 10.3 kN	COr - Static Load Rati	g 10.3 kN	

Factors			-
Grease Refere	nce Speed	11000 rpm	
Oil Reference	Speed	16000 rpm	





METRIC UNITS

Weight 0.15 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6007-2RS

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

Dynamic Load Rating Static Load Rating 16000 N 10300 N

no

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.