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Part Number 6007-2RS-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				
		35.000 mm			
	Features	Contact Seals			
	Bearing Type	Standard DGBB			
	Weight	0.15 Kg			
	Manufacturing Part Number	6007-2RSC3			

Dimensions		_
utside Diameter D	62.000 mm	

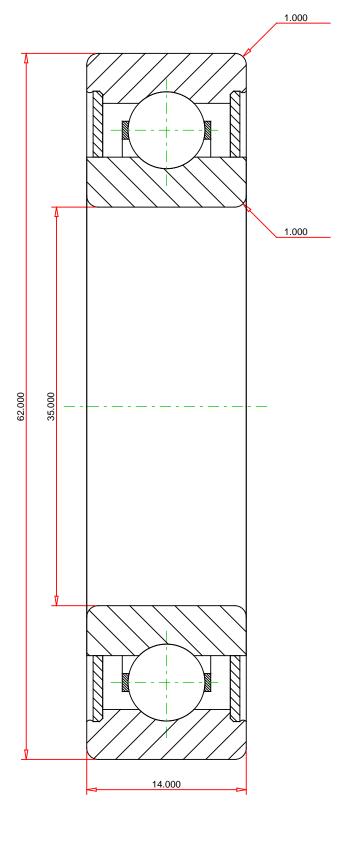


Outside Ring Width B	14.000 mm
Radius Rs min	1.000 mm

Bas	sic Load Ratings		-
	Cr - Dynamic Load Rating	15.9 kN	
	C0r - Static Load Rating	10.3 kN	

Fac	ctors		-
	Grease Reference Speed	11000 rpm	
	Oil Reference Speed	16000 rpm	





METRIC UNITS

Weight 0.15 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6007-2RS-C3

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

Dynamic Load Rating Static Load Rating 16000 N 10300 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.