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Part Number 6007-RS, 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	One Contact Seal		
	Bearing Type	Standard DGBB		
	Weight	0.15 Kg		
	Manufacturing Part Number	6007RS		

Dimensions		_
utside Diameter D	62.000 mm	

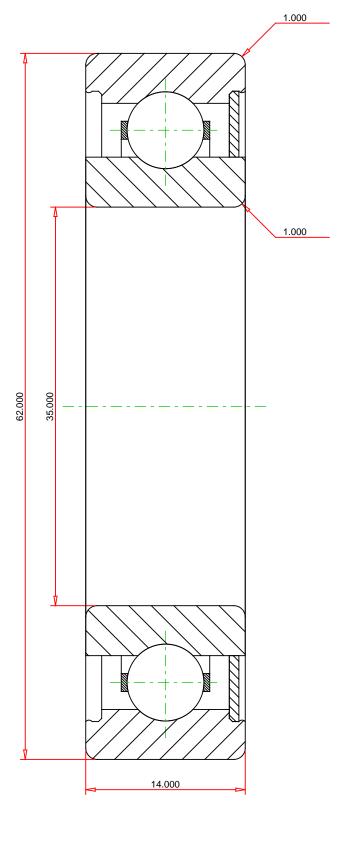


Outside Ring Width B	14.000 mm
Radius Rs min	1.000 mm

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

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





METRIC UNITS

Weight 0.15 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6007-RS

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Dynamic Load Rating Static Load Rating 15900 N 10300 N

ut 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.