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Part Number 6018-2RS, 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	90.000 mm		
	Features	Contact Seals		
		Standard DGBB		
	Bearing Type			
	Weight	1.120 Kg		

Dimensions		-
Outside Diameter D	140.000 mm	
utside Ring Width B	24.000 mm	

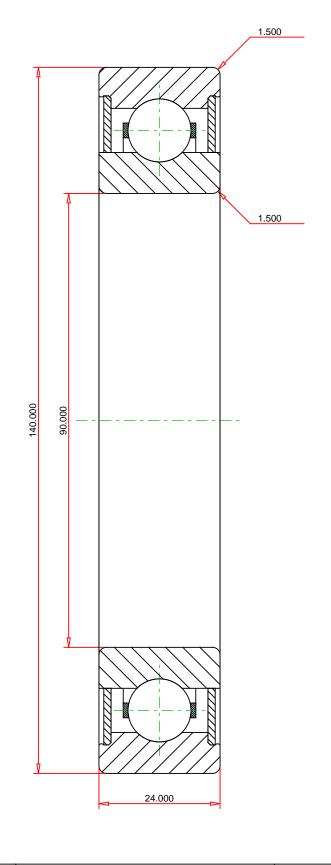


Radius Rs min	1.500 mm
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Cr - Dynamic Load Rating 58 kN	
COr - Static Load Rating 50.6 k	N

Factors		-
Grease Reference Speed	5300 rpm	
Oil Reference Speed	7600 rpm	





METRIC UNITS

6018-2RS Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Weight 1.12

NORTH CANTON, OHIO USA

THE TIMKEN COMPANY

Dynamic Load Rating

58000 49600

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Static Load Rating

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.