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Part Number 6018-N-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	90.000 mm	
	Features	O.D. Groove	
	Bearing Type	Standard DGBB	
	Weight	1.120 Kg	

Dim	nensions		-
	Outside Diameter D	140.000 mm	
	utside Ring Width B	24.000 mm	

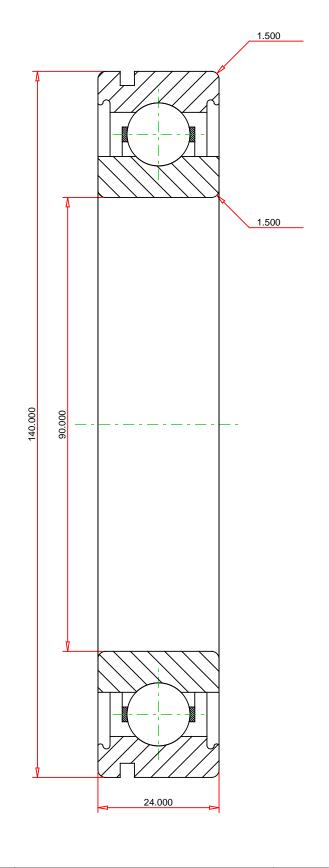


Radius Rs min	1.500 mm
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Cr - Dynamic Load Rating 58 kN	
COr - Static Load Rating 50.6 kM	

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





METRIC UNITS

Weight 1.12 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6018-N-C3

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Dynamic Load Rating Static Load Rating 58000 49600

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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.