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Part Number 6024-2RZ, 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	120.000 mm		
	Features	Non-Contact Seals		
	Bearing Type	Standard DGBB		
	-			
	Weight	2.03 Kg		

Dimensions		-
Outside Diameter D	180.000 mm	
utside Ring Width	28.000 mm	

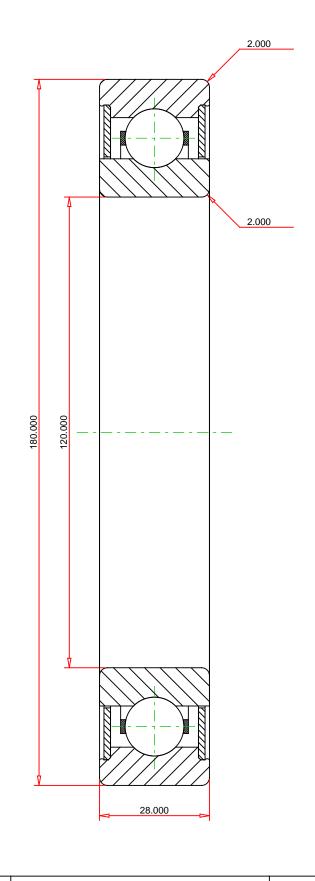


Radius Rs min	2.000 mm
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Cr - Dynamic Load Rating 88.1 kN	
COr - Static Load Rating 79.3 kN	

Factors		-
Grease Reference Speed	4200 rpm	
Oil Reference Speed	6100 rpm	





METRIC UNITS

Weight 0.02 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6024-2RZ

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Dynamic Load Rating Static Load Rating 4600 2000

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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.