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Part Number 6024-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>

Spe	ecifications	-
	Clearance	C3
	Bore Size d	120.000 mm
	Features	O.D. Groove
	Bearing Type	Standard DGBB
	Weight	2.03 Kg
	v v cigire	2.00 1/8

Dir	nensions		-
	Outside Diameter D	180.000 mm	
	utside Ring Width B	28.000 mm	

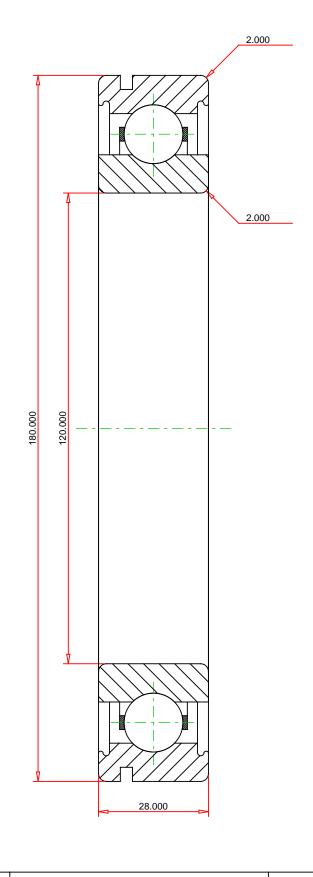


Radius Rs min	2.000 mm
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Cr - Dynamic Load Rating 88.1 kN	Basic Load Ratings		-
	Cr - Dynamic Load Rating	88.1 kN	
COr - Static Load Rating 79.3 kN	COr - Static Load Rating	79.3 kN	

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





METRIC UNITS

Weight 2.03 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6024-N-C3

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Dynamic Load Rating Static Load Rating 84900 79200

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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.