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Part Number 6024-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	120.000 mm		
	Features	Open		
	Bearing Type	Standard DGBB		
	Weight	2.03 Kg		
	Manufacturing Part Number	6024C3		

Dimensions		-
utside Diameter D	180.000 mm	

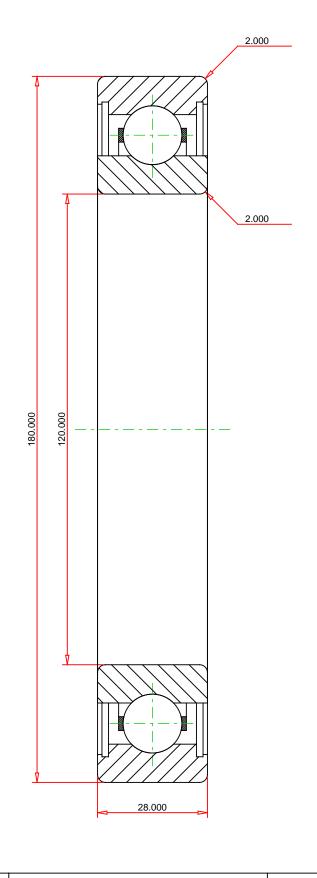


Outside Ring Width B	28.000 mm
Radius Rs min	2.000 mm

Bas	sic Load Ratings		-
	Cr - Dynamic Load Rating	88.1 kN	
	C0r - Static Load Rating	79.3 kN	

Fac	tors		-
	Grease Reference Speed	4200 rpm	
	Oil Reference Speed	6100 rpm	





METRIC UNITS

Weight 2.03 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6024-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.