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Part Number 6024-C4, 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	C4			
	Bore Size d	120.000 mm			
	Features	Open			
	Bearing Type	Standard DGBB			
	Weight	2.03 Kg			
	Manufacturing Part Number	6024C4			

Dimensions		-
utside Diameter D	180.000 mm	

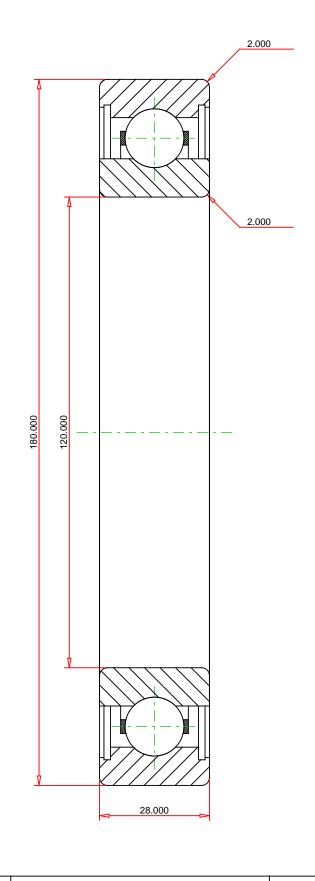


Outside Ring Width B	28.000 mm
Radius Rs min	2.000 mm

Basic Load Ratings		-
Cr - Dynamic Load Rating	88.1 kN	
COr - 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

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Dynamic Load Rating Static Load Rating 88100 79300

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FOR DISCUSSION ONLY

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