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Part Number 6024-2RS, 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		
Clea	rance	C0 (Normal)
Bore	Size d	120.000 mm
Feat	ures	Contact Seals
Bear	ing Type	Standard DGBB
Weig	ght	2.03 Kg

Dim	ensions		-
	Outside Diameter D	180.000 mm	
(T	utside Ring Width B	28.000 mm	

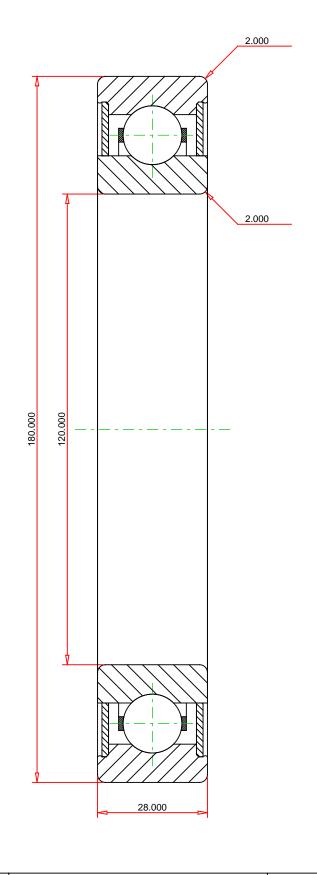


Radius Rs min	2.000 mm
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Cr - Dynamic Load Rating 88.1 kN	Basic	Load Ratings	-
	(Cr - Dynamic Load Rating	88.1 kN
COr - Static Load Rating 79.3 kN	(COr - Static Load Rating	79.3 kN

Factors			-
Gre	ase Reference Speed	4200 rpm	
Oil	Reference Speed	6100 rpm	





METRIC UNITS

Weight 2.03

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6024-2RS

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Dynamic Load Rating Static Load Rating

84900 79200

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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.

FOR DISCUSSION ONLY