

## The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720

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Part Number 6030-2RS, 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 –					
	Clearance	C0 (Normal)			
	Bore Size d	150.000 mm			
	Features	Contact Seals			
	Bearing Type	Standard DGBB			
	Weight	4.9 Kg			

Dimensions		-
Outside Diameter D	225.000 mm	
utside Ring Width B	35.000 mm	

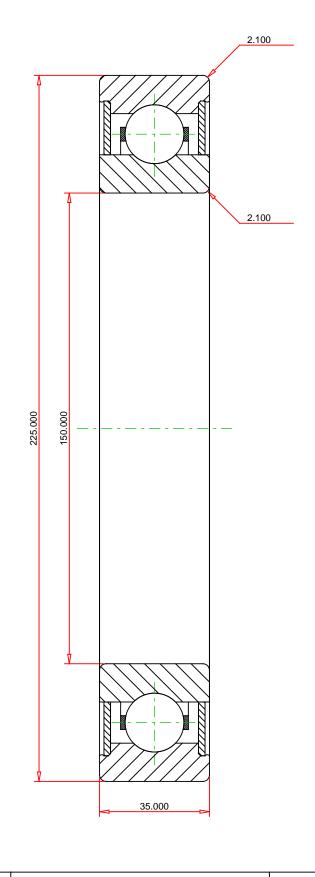


Radius Rs min	2.100 mm
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Cr - Dynamic Load Rating 131.7 kN	Basic Load Ratings		-
	Cr - Dynamic Load Rating	131.7 kN	
COr - Static Load Rating 124.5 kN	COr - Static Load Rating	124.5 kN	

Factors		-
Grease Reference Speed	3600 rpm	
Oil Reference Speed	5200 rpm	





**METRIC UNITS** 

Weight 4.9 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6030-2RS

Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating Static Load Rating 125000 N 126000 N

no **r** 

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.