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Part Number 6028, 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	140.000 mm			
	Features				
		Open Standard DCDD			
	Bearing Type	Standard DGBB			
	Weight	3.5 Kg			

Din	nensions		-
	Outside Diameter D	210.000 mm	
	utside Ring Width B	33.000 mm	

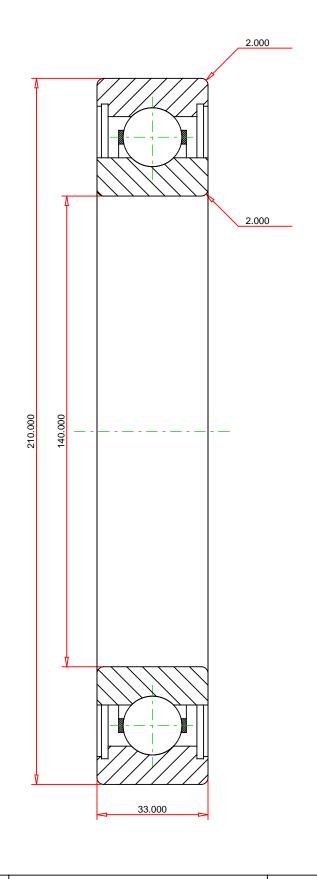


Radius Rs min	2.000 mm
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Cr - Dynamic Load Rating 110 kN C0r - Static Load Rating 101.8 kN	Basic Load Ratings –					
COr - Static Load Rating 101.8 kN		Cr - Dynamic Load Rating	110 kN			
		COr - Static Load Rating	101.8 kN			

Factors		-
Grease Reference Speed	3800 rpm	
Oil Reference Speed	5600 rpm	





METRIC UNITS

6028

Weight 3.5 kg

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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 110000 N 108600 N

but no

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.