

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

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Part Number 6240, 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	200.000 mm
	Features	Open
	Bearing Type	Standard DGBB
	Weight	21.60 Kg
	0	

Din	nensions		-
	Outside Diameter D	360.000 mm	
	utside Ring Width B	58.000 mm	

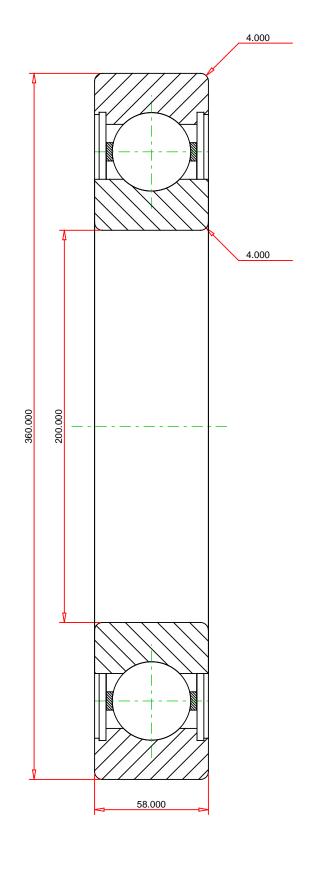


Radius Rs min	4.000 mm
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Cr - Dynamic Load Rating 269 kN  C0r - Static Load Rating 310 kN	Ba	sic Load Ratings			-
COr - Static Load Rating 310 kN		Cr - Dynamic Load Rating	269 kN		
		COr - Static Load Rating	310 kN		

Factors		-
Grease Reference Speed	2300 rpm	
Oil Reference Speed	3200 rpm	





**METRIC UNITS** 

Weight 21.6

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THE TIMKEN COMPANY NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating

269000 310000 Ν

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.