



The Timken Company
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Part Number 6200-2RS, 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.



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Specifications	
Clearance	C0 (Normal)
Bore Size d	10 mm
Features	One Contact Seal
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	30 mm
Outside Ring Width B	9 mm
Radius Rs min	0.6 mm



Basic Load Ratings

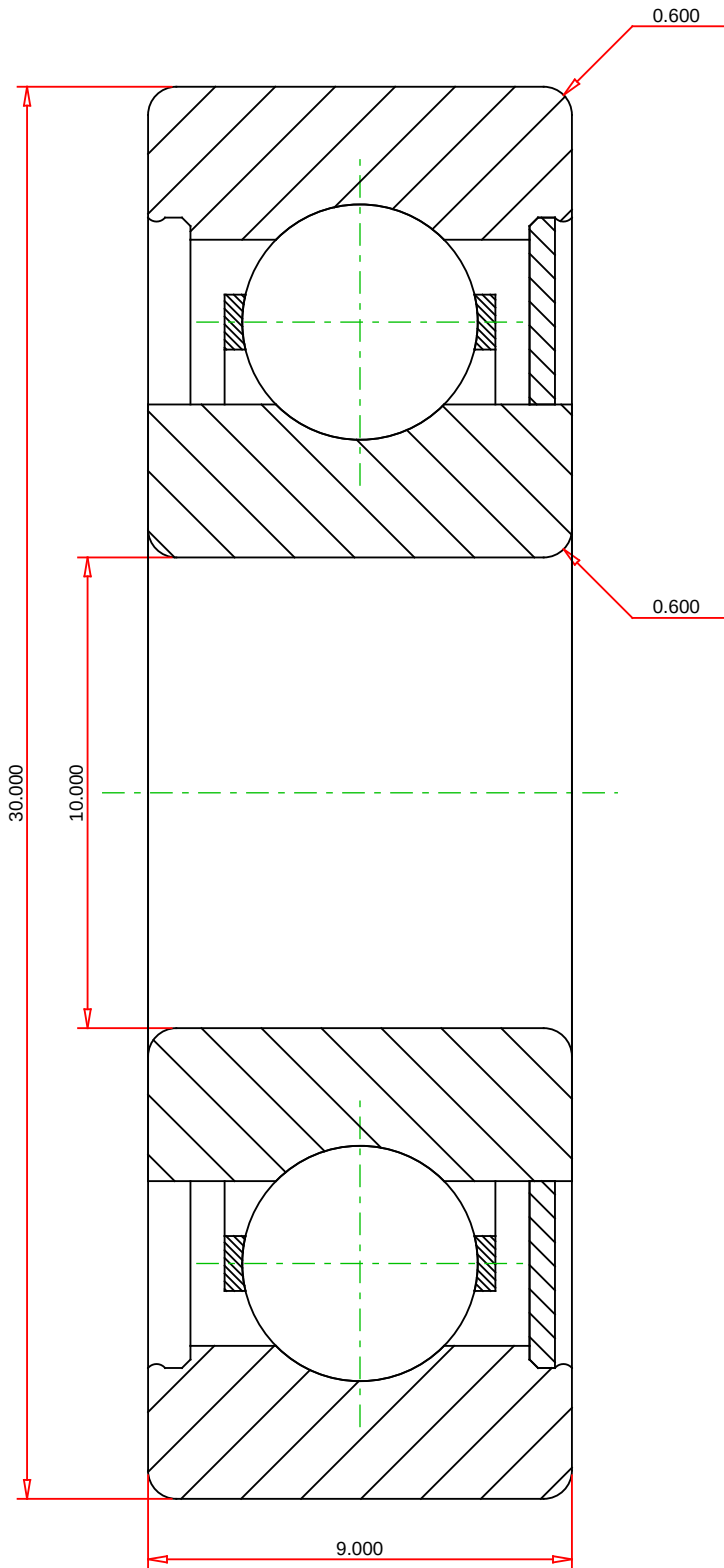
Cr - Dynamic Load Rating5100 N

C0r - Static Load Rating2400 N

Factors

Grease Reference Speed22000 rpm

Oil Reference Speed32000 rpm



METRIC UNITS

Weight	0.03 kg	TIMKEN®
		THE TIMKEN COMPANY NORTH CANTON, OHIO USA

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Dynamic Load Rating	5100	N
Static Load Rating	2400	N

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