


The Timken Company

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Part Number 6002-ZZ, 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.



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

Clearance	C0 (Normal)
Bore Size d	15 mm
Features	Shields
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	32 mm
Outside Ring Width B	9 mm
Radius Rs min	0.3 mm



Basic Load Ratings

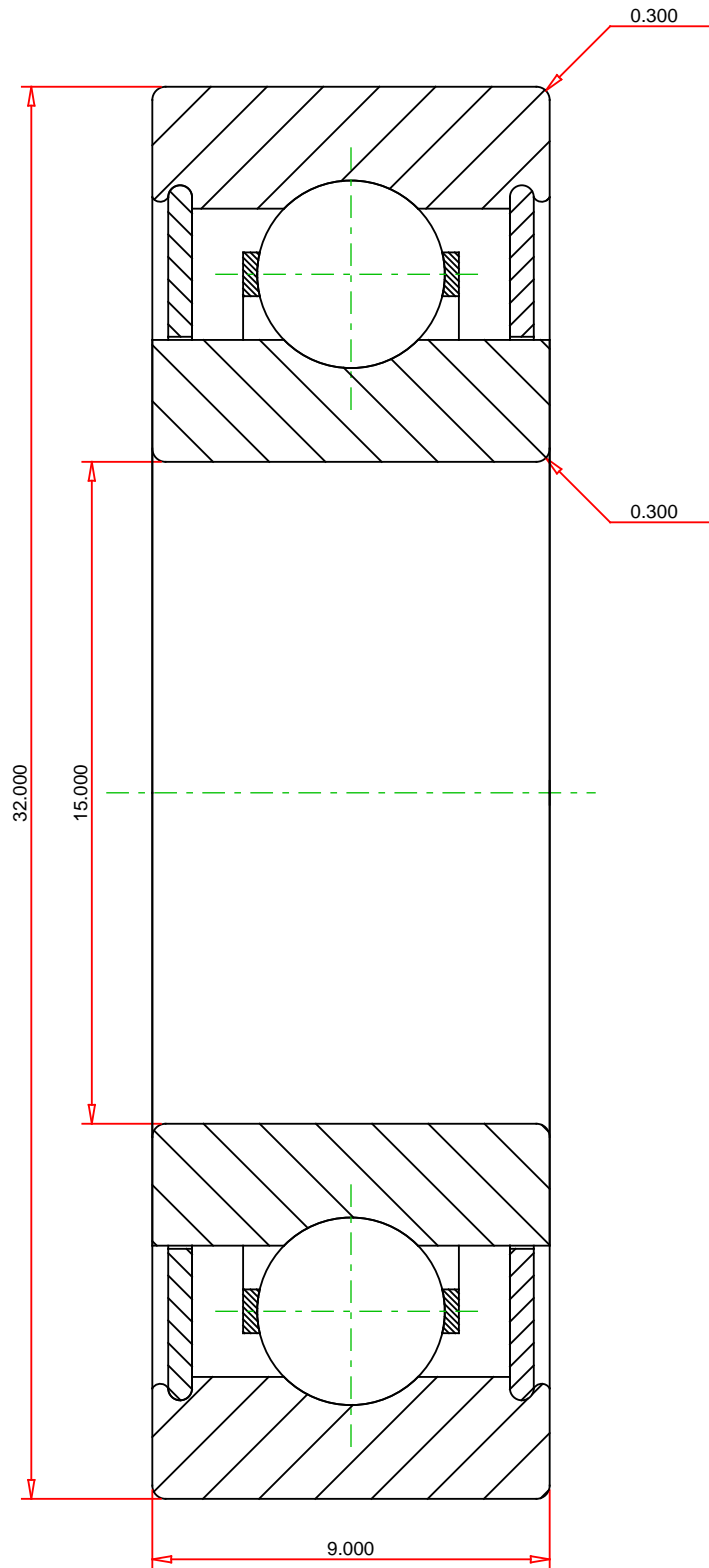
Cr - Dynamic Load Rating 5600 N

C0r - Static Load Rating 2800 N

Factors

Grease Reference Speed 20000 rpm

Oil Reference Speed 30000 rpm



METRIC UNITS

Weight 0.03 kg

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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.

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