


The Timken Company

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Part Number 6002-ZZ-C3, 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	C3
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

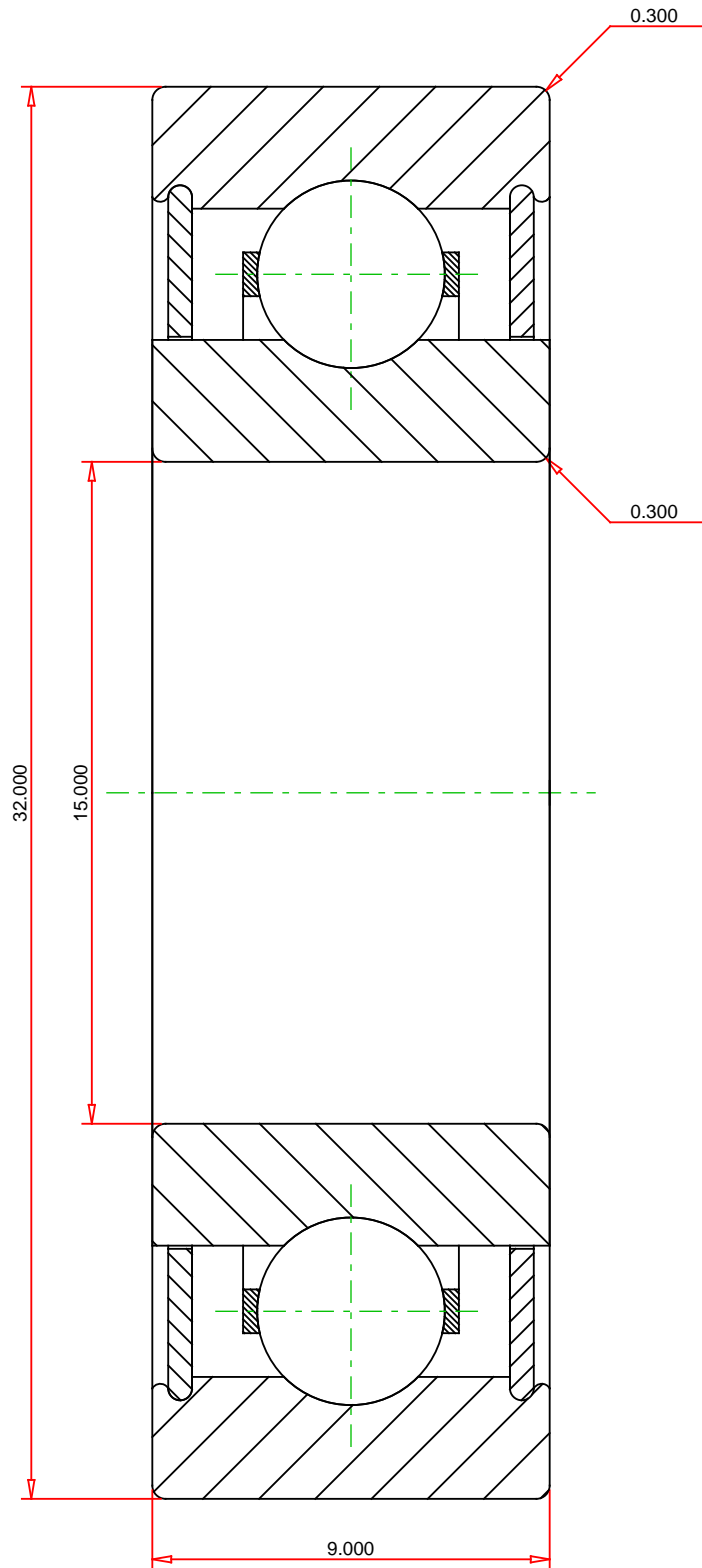
Cr - Dynamic Load Rating	5600 N
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C0r - Static Load Rating	2800 N
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Factors

Grease Reference Speed	20000 rpm
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Oil Reference Speed	30000 rpm
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METRIC UNITS

Weight 0.03 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6002-ZZ-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 5600 N
Static Load Rating 2800 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