


The Timken Company

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Part Number 605-2RS, Miniature Ball Bearings (600, 610, 620, 630)

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

Bore Size d	5 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	14 mm
Outside Ring Width B	5 mm
Radius Rs min	0.2 mm



Basic Load Ratings

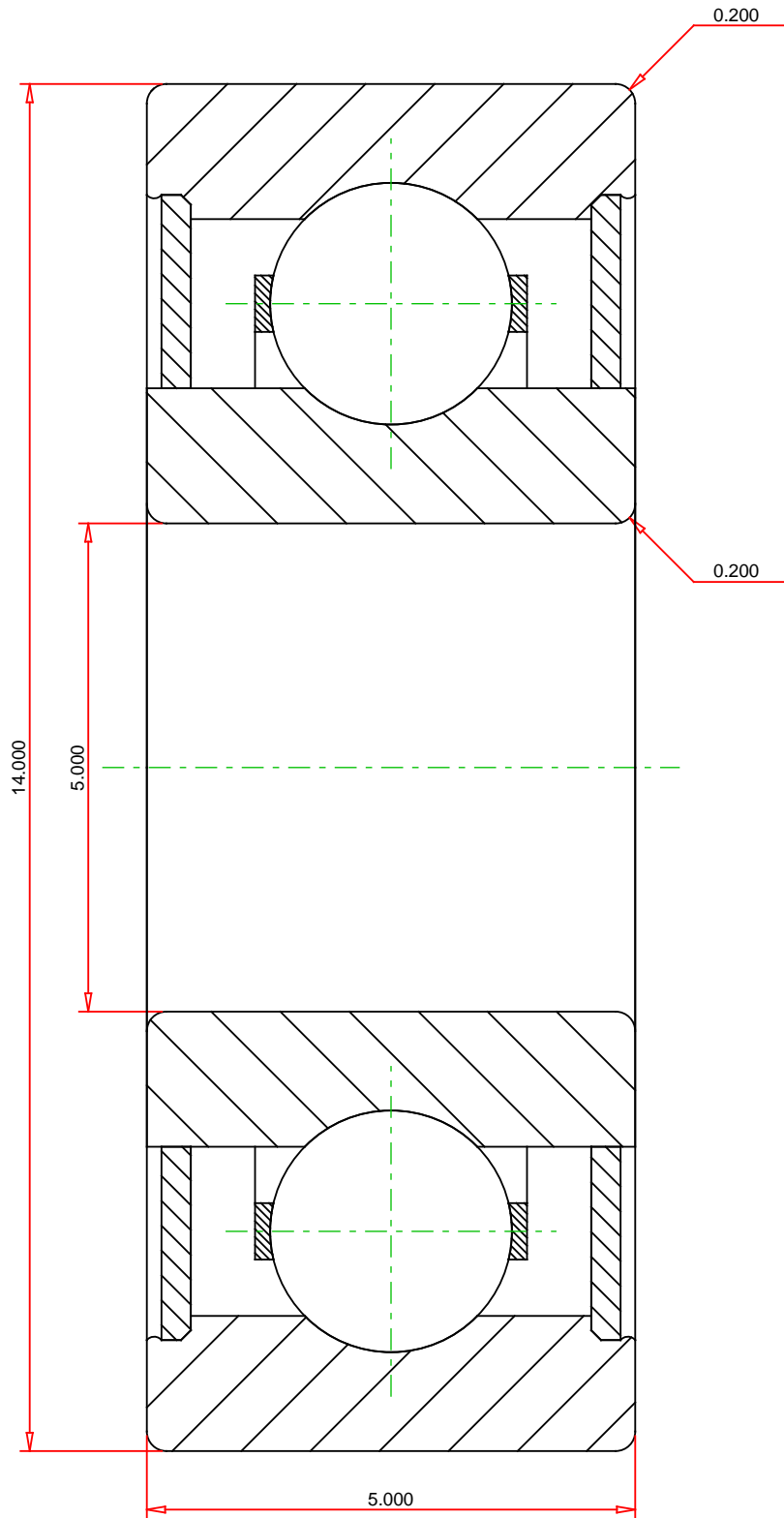
Cr - Dynamic Load Rating 1300 N

C0r - Static Load Rating 510 N

Factors

Grease Limiting Speed 48000 rpm

Oil Limiting Speed 56000 rpm



METRIC UNITS

Weight 0.003 kg

TIMKEN®

605-2RS
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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

Dynamic Load Rating 1300 N
Static Load Rating 510 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