


The Timken Company

4500 Mt Pleasant St. NW

N. Canton, OH 44720

Phone: (234) 262-3000

E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number 605-ZZ, 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	Shields
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

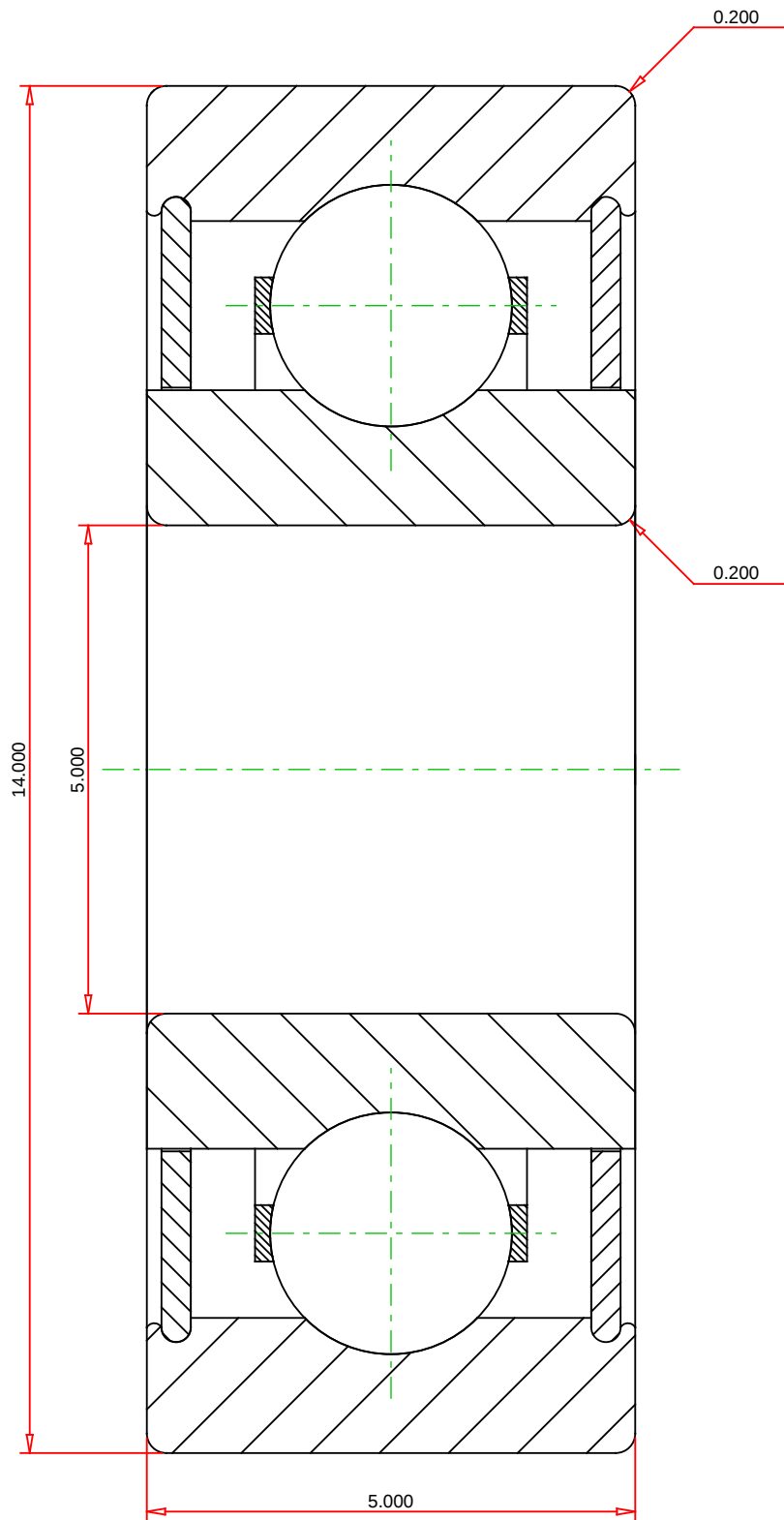
Cr - Dynamic Load Rating	1300 N
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C0r - Static Load Rating	510 N
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Factors

Grease Limiting Speed	48000 rpm
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Oil Limiting Speed	56000 rpm
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METRIC UNITS

Weight

0.003 kg

TIMKEN®

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NORTH CANTON, OHIO USA

605-ZZ

Miniature Ball Bearings (600, 610, 620, 630)

Dynamic Load Rating
Static Load Rating

1300 N
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