


The Timken Company

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Part Number 628-2RS, 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	8 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	24 mm
Outside Ring Width B	8 mm
Radius Rs min	0.3 mm



Basic Load Ratings

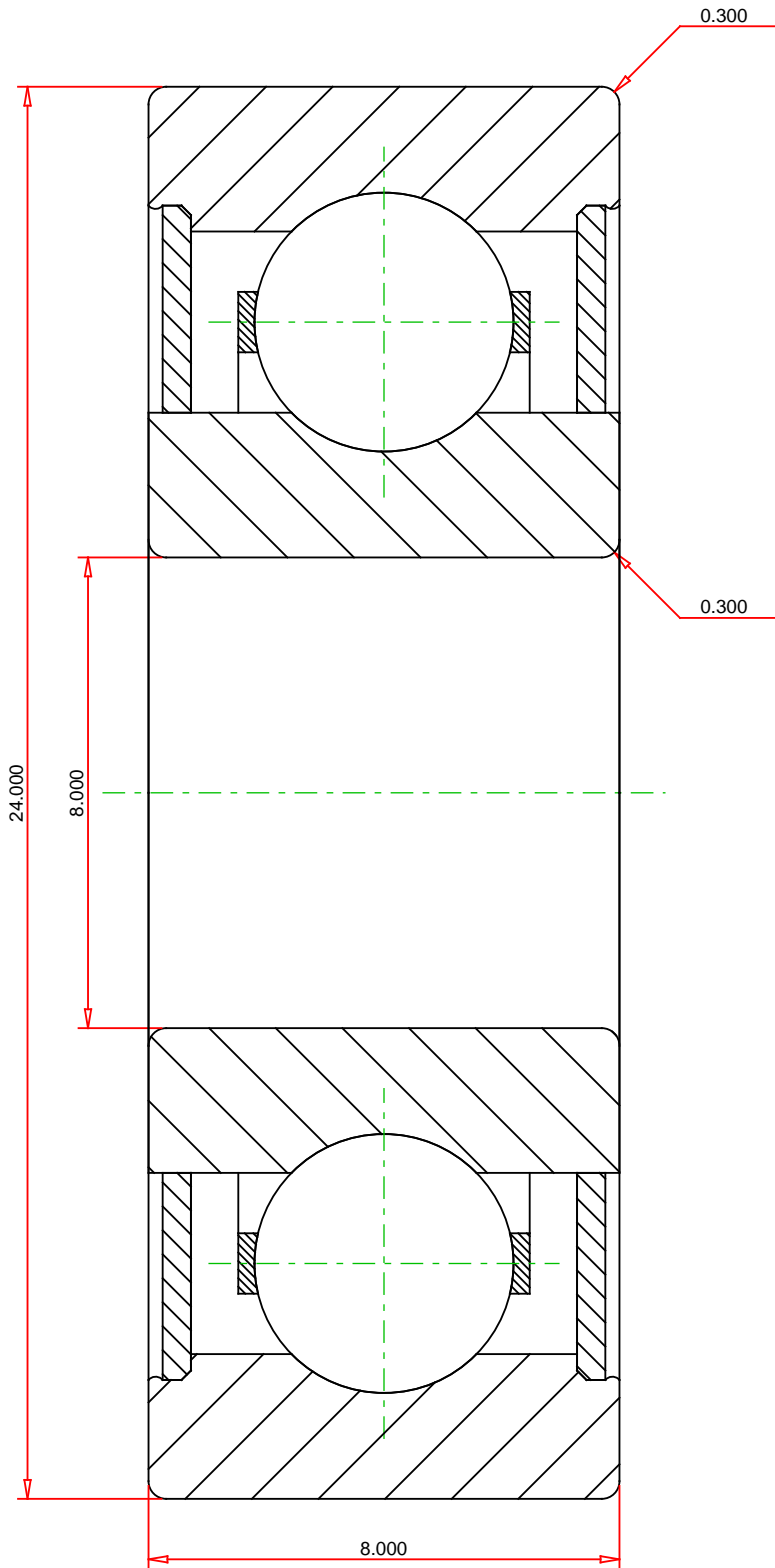
Cr - Dynamic Load Rating 3300 N

C0r - Static Load Rating 1400 N

Factors

Grease Limiting Speed 31000 rpm

Oil Limiting Speed 37000 rpm



METRIC UNITS

Weight 0.017 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Static Load Rating 1400 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