


The Timken Company

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Part Number 625-2RS, 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	16 mm
Outside Ring Width B	5 mm
Radius Rs min	0.3 mm



Basic Load Ratings

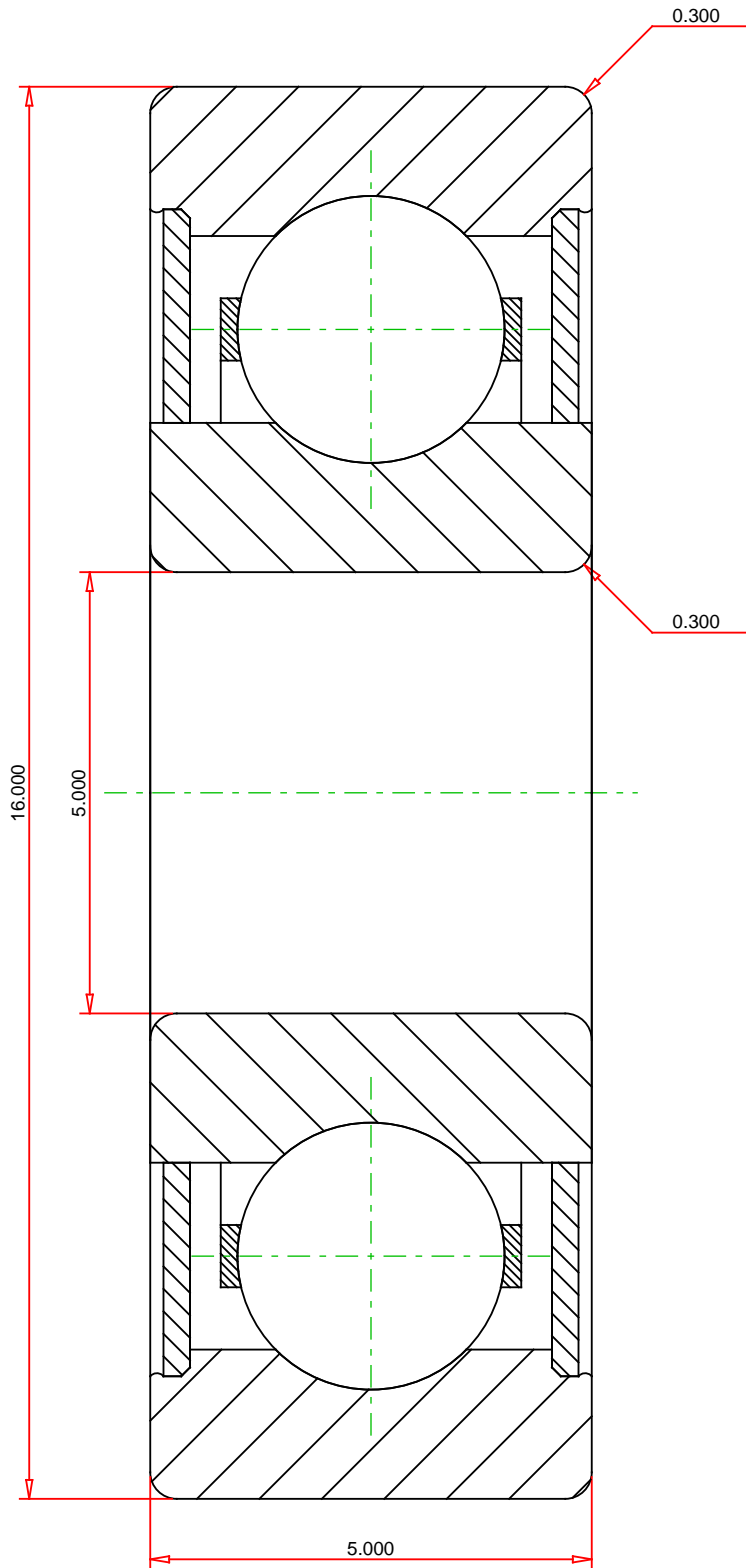
Cr - Dynamic Load Rating 1700 N

C0r - Static Load Rating 670 N

Factors

Grease Limiting Speed 44000 rpm

Oil Limiting Speed 52000 rpm



METRIC UNITS

Weight 0.004 kg

TIMKEN®

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NORTH CANTON, OHIO USA

625-2RS
Miniature Ball Bearings (600, 610, 620, 630)

Dynamic Load Rating	1700	N
Static Load Rating	670	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