



The Timken Company
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Part Number 607-2RZ, 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	7 mm
Features	Non-Contact Seals
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	19 mm
Outside Ring Width B	6 mm
Radius Rs min	0.3 mm



Basic Load Ratings

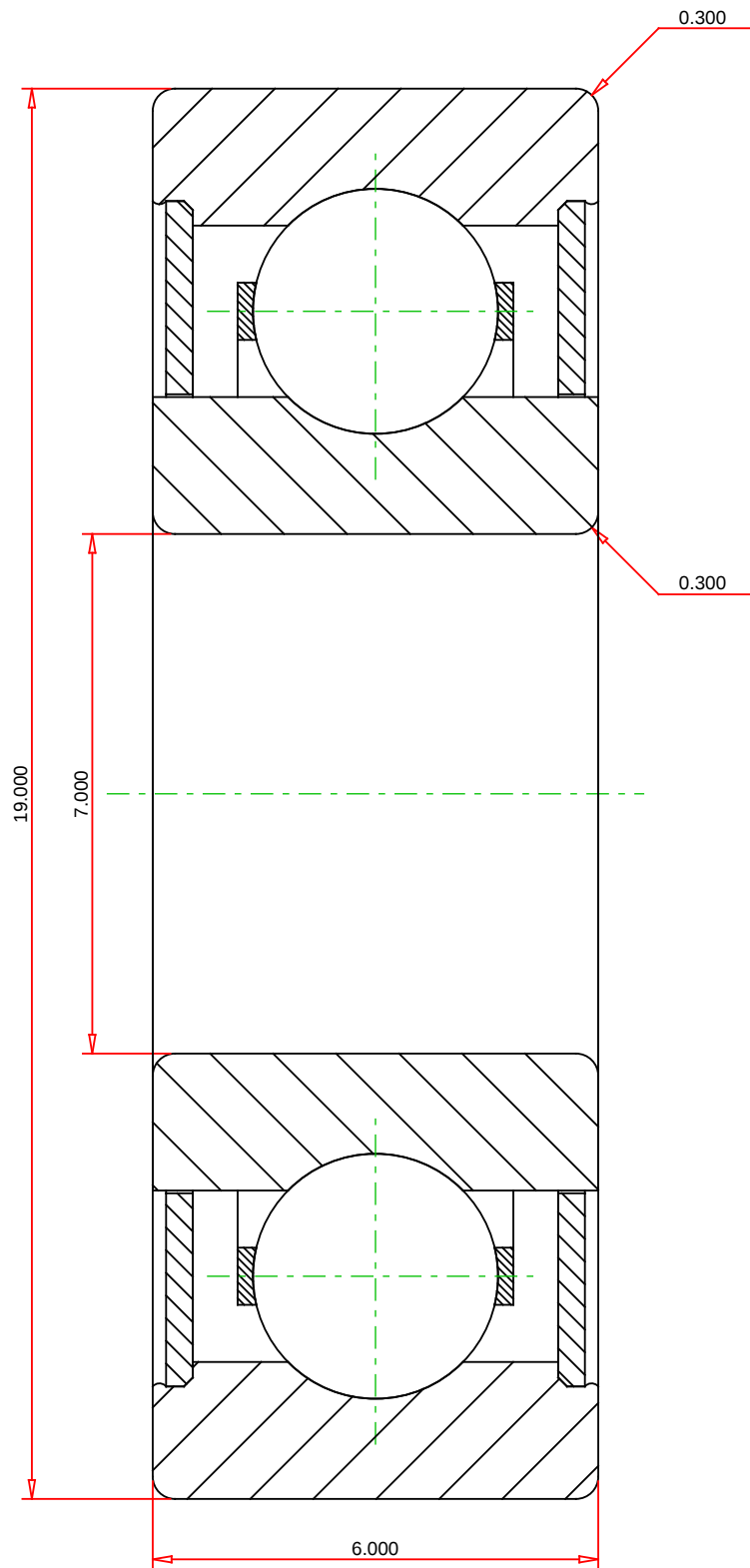
Cr - Dynamic Load Rating	2300 N
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C0r - Static Load Rating	890 N
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Factors

Grease Limiting Speed	38000 rpm
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Oil Limiting Speed	45000 rpm
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METRIC UNITS

Weight

0.007 kg

TIMKEN®

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NORTH CANTON, OHIO USA

607-2RZ
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Dynamic Load Rating	2300	N
Static Load Rating	890	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