


The Timken Company

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Part Number 635-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	19 mm
Outside Ring Width B	6 mm
Radius Rs min	0.3 mm



Basic Load Ratings

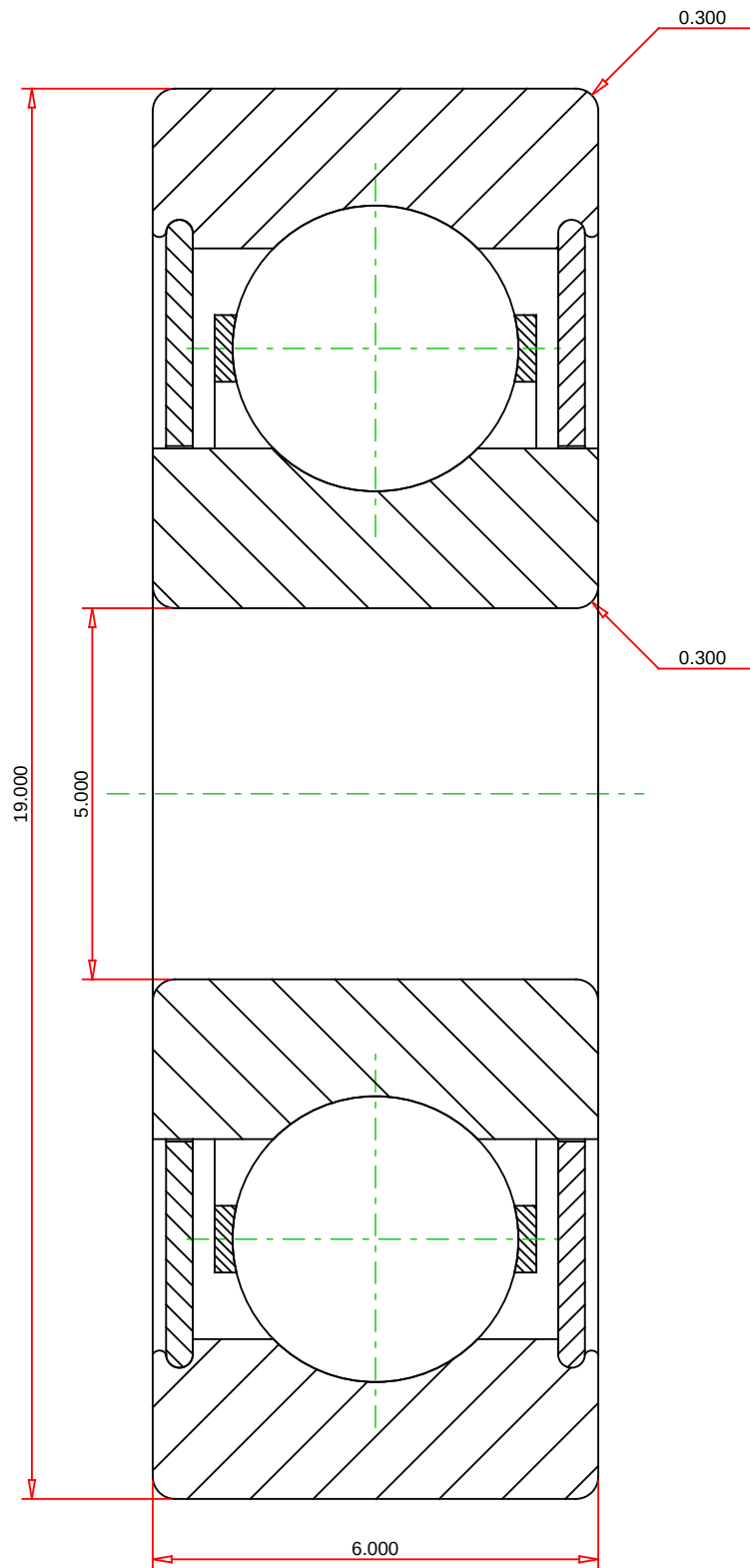
Cr - Dynamic Load Rating	2300 N
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C0r - Static Load Rating	890 N
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Factors

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

Weight 0.008 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

635-ZZ
Miniature Ball Bearings (600, 610, 620, 630)

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