The Timken Company
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Part Number 6014-2RS, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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.

Specifications | Dimensions | Basic Load Ratings | Factors

Specifications

Clearance	C0 (Normal)
Bore Size d	70 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

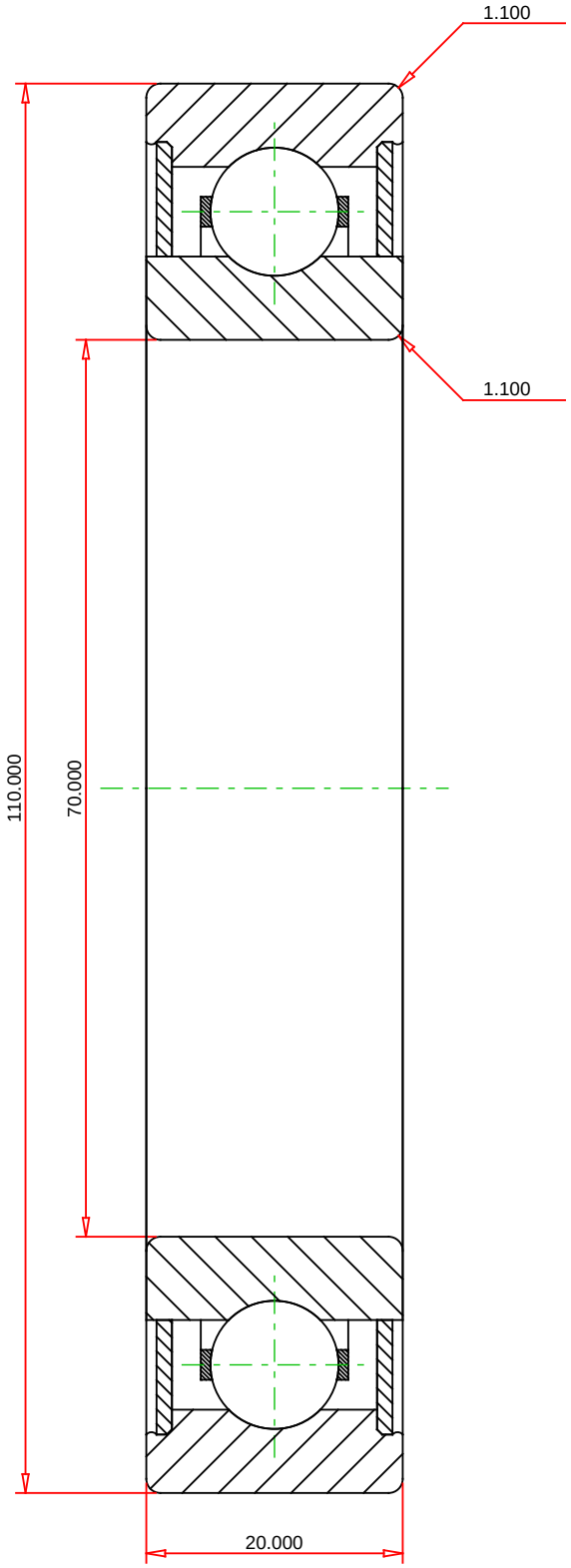
Outside Diameter D	110 mm
Outside Ring Width B	20 mm
Radius Rs min	1.1 mm

Basic Load Ratings

Cr - Dynamic Load Rating	38600 N
C0r - Static Load Rating	30400 N

Factors

Grease Reference Speed	6400 rpm
Oil Reference Speed	9300 rpm



METRIC UNITS

Weight	0.57	kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Dynamic Load Rating	38600	N
Static Load Rating	30400	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