



The Timken Company

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Part Number 6014-RS, 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.



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Specifications

Clearance	C0 (Normal)
Bore Size d	70.000 mm
Features	One Contact Seal
Bearing Type	Standard DGBB
Weight	0.57 Kg
Manufacturing Part Number	6014RS

Dimensions



Outside Diameter D

110.000 mm

Outside Ring Width B	20.000 mm
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Radius Rs min	1.100 mm
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Basic Load Ratings

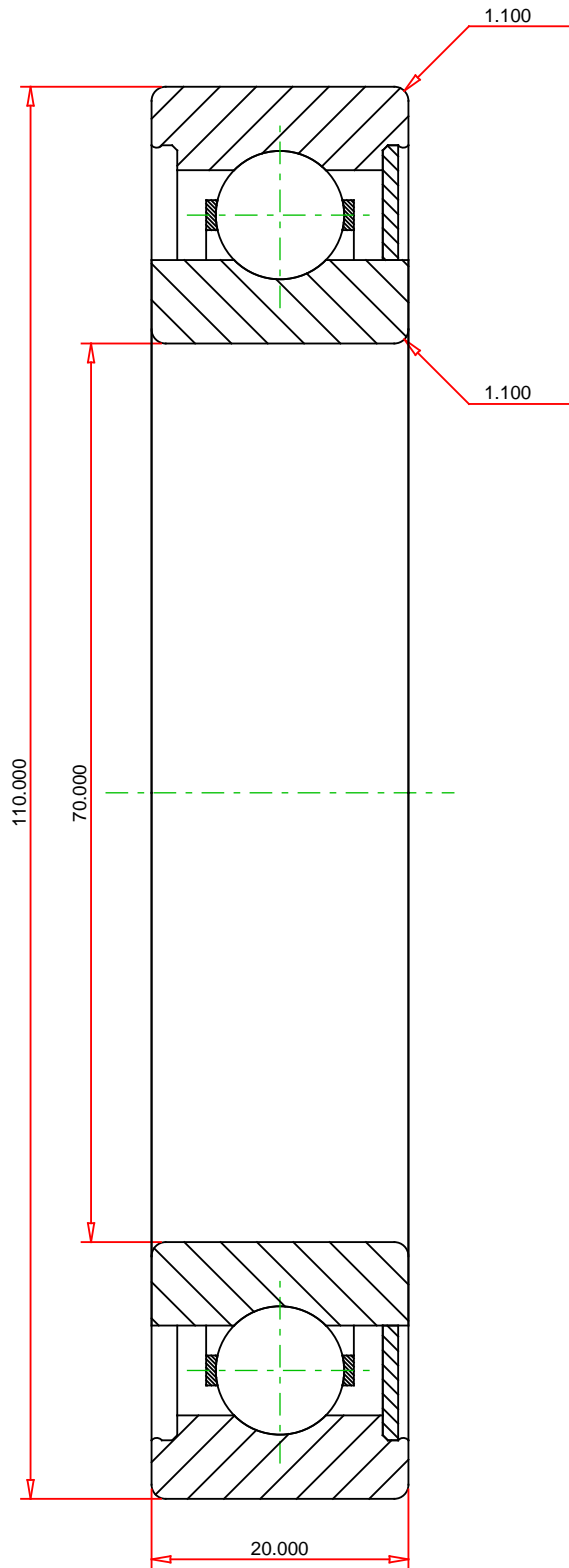
Cr - Dynamic Load Rating	38.6 kN
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C0r - Static Load Rating	30.4 kN
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Factors

Grease Reference Speed	6400 rpm
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Oil Reference Speed	9300 rpm
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METRIC UNITS

Weight 0.57 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6014-RS
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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