



The Timken Company

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Part Number 6014-2RZ, 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	Non-Contact Seals
Bearing Type	Standard DGBB
Weight	0.57 Kg

Dimensions

Outside Diameter D	110.000 mm
Outside Ring Width B	20.000 mm



Radius Rs min	1.100 mm
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Basic Load Ratings

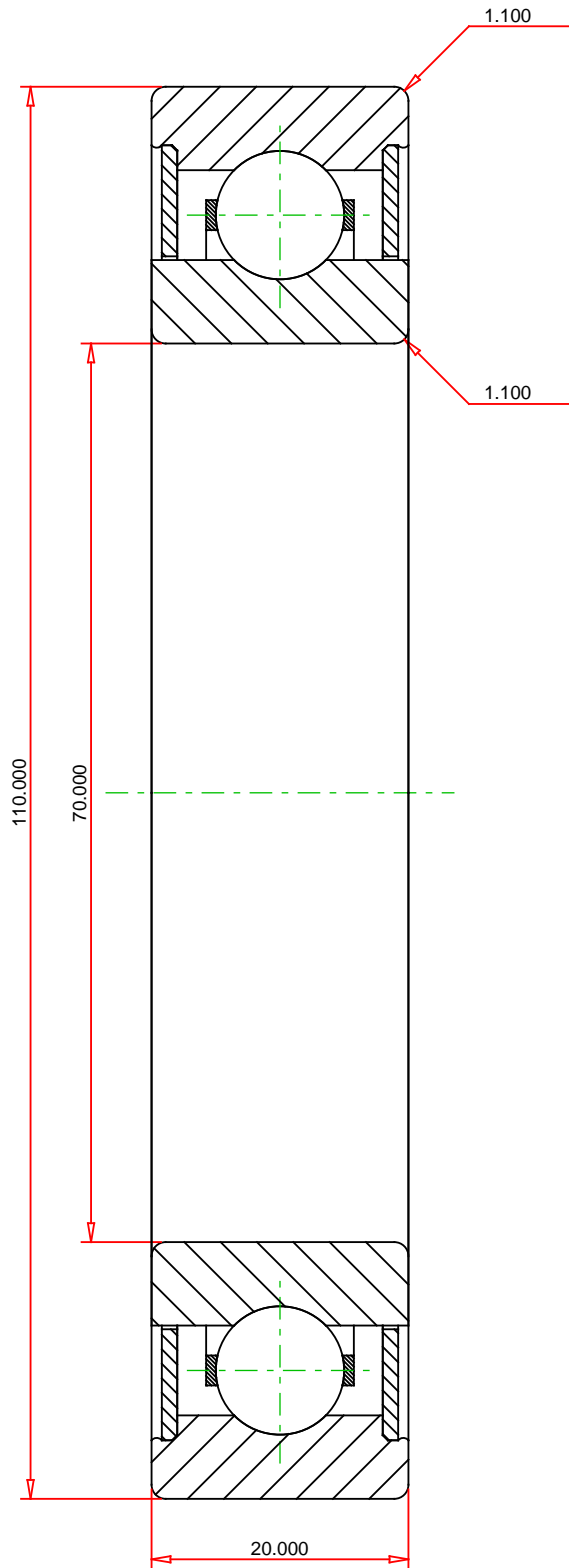
Cr - Dynamic Load Rating	38.6 kN
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C0r - Static Load Rating	30.4 kN
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Factors

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

Weight 0.02 kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6014-2RZ
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 4600 N
Static Load Rating 2000 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