


The Timken Company

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Part Number 6304-2RZ-NR, 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	20 mm
Features	Non-Contact Seals With Snap Ring
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	52 mm
Outside Ring Width B	15 mm
Radius Rs min	1.1 mm



Snap Ring Diameter D2 max	57.900 mm
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Snap Ring Width f max	1.120 mm
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Basic Load Ratings

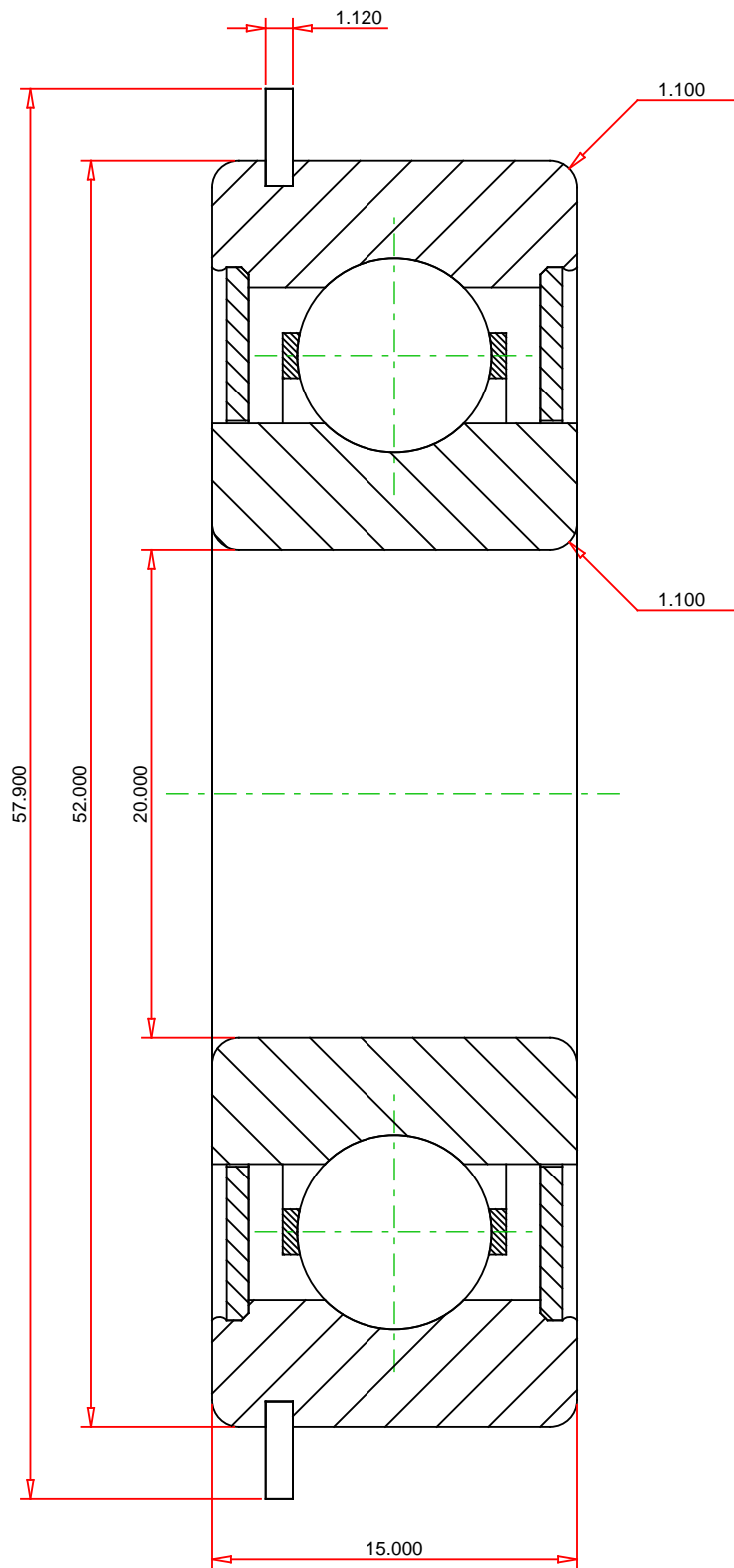
Cr - Dynamic Load Rating	15900 N
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C0r - Static Load Rating	7800 N
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Factors

Grease Reference Speed	13000 rpm
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Oil Reference Speed	20000 rpm
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METRIC UNITS

Weight 0.14 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Dynamic Load Rating 15900 N
Static Load Rating 7800 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