



The Timken Company

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Part Number 6020-N-C3, 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	C3
Bore Size d	100.000 mm
Features	O.D. Groove
Bearing Type	Standard DGBB
Weight	1.25 Kg

Dimensions

Outside Diameter D	150.000 mm
Outside Ring Width B	24.000 mm



Radius Rs min	1.500 mm
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Basic Load Ratings

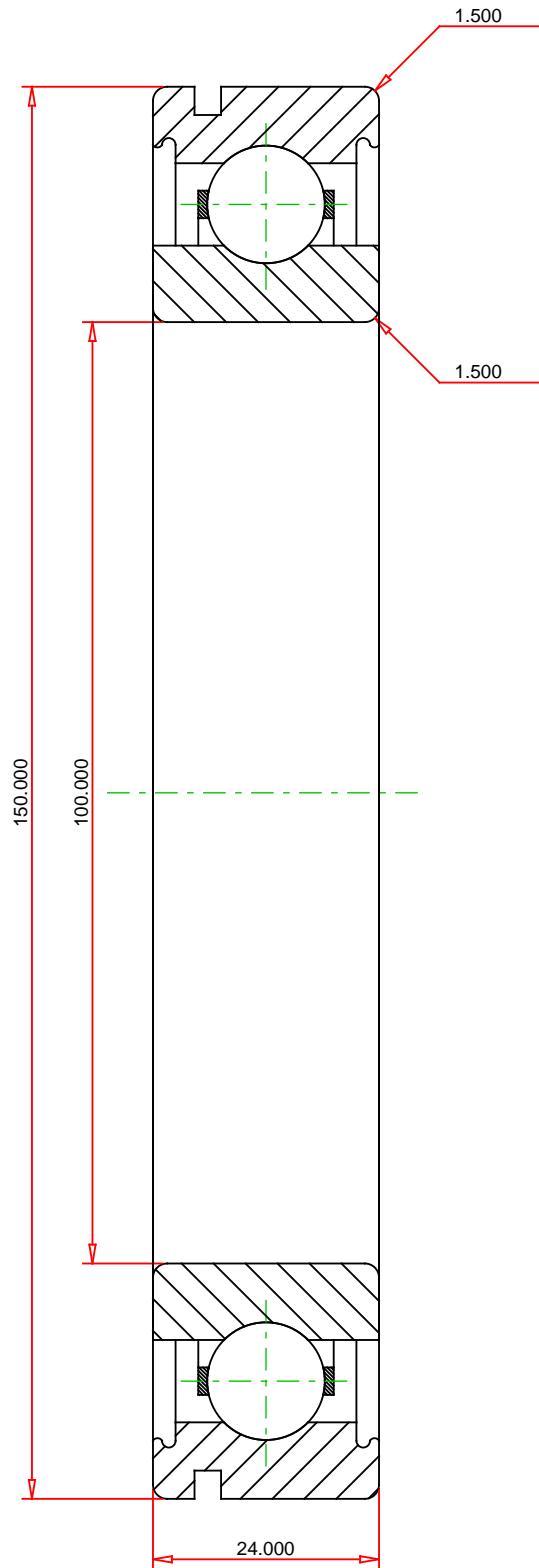
Cr - Dynamic Load Rating	60.2 kN
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C0r - Static Load Rating	54.2 kN
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Factors

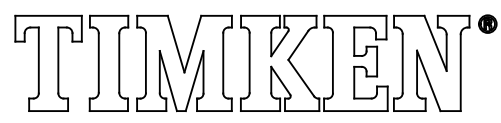
Grease Reference Speed	4800 rpm
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Oil Reference Speed	6900 rpm
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METRIC UNITS

Weight 1.25 kg



THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6020-N-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 60100 N
Static Load Rating 54200 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