



The Timken Company
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Part Number 6020-Z, 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	100.000 mm
Features	One Shield
Bearing Type	Standard DGBB
Weight	1.25 Kg
Manufacturing Part Number	6020Z

Dimensions



Outside Diameter D

150.000 mm

Outside Ring Width B	24.000 mm
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Radius Rs min	1.500 mm
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Basic Load Ratings

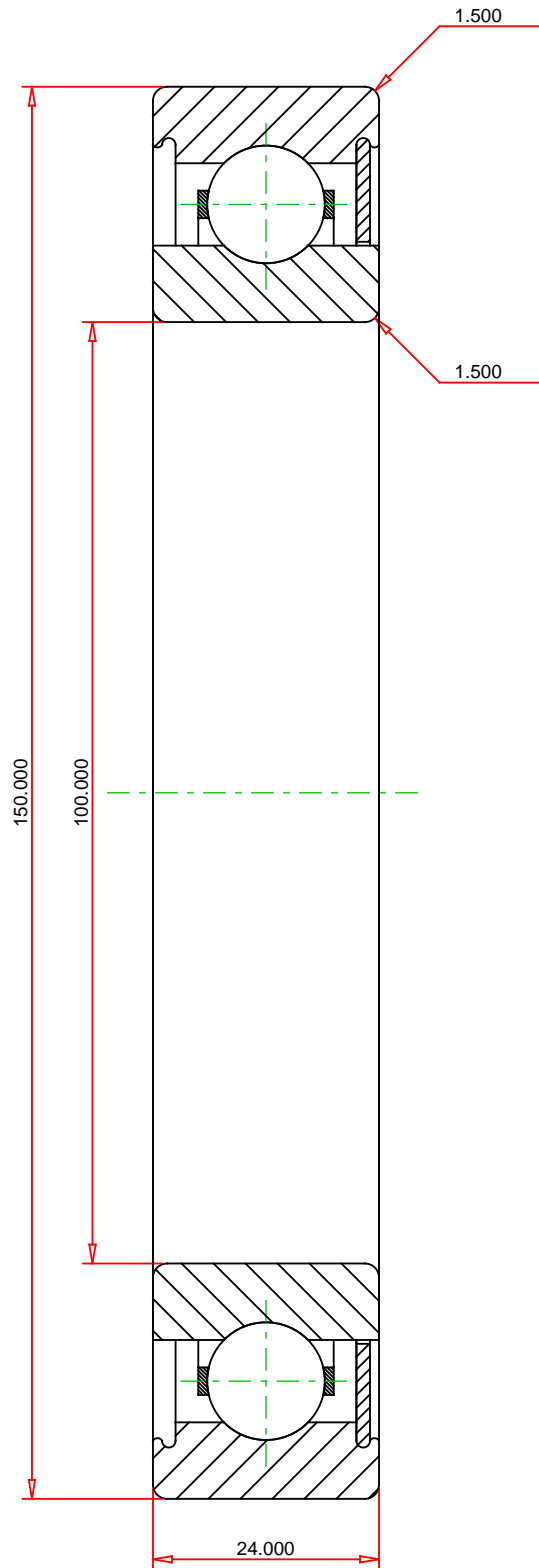
Cr - Dynamic Load Rating	60.2 kN
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C0r - Static Load Rating	54.2 kN
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Factors

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

Weight 1.25 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

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

Dynamic Load Rating 60200 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