



The Timken Company

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Part Number 6016-2RZ-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.



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Specifications

Clearance	C3
Bore Size d	80.000 mm
Features	Non-Contact Seals
Bearing Type	Standard DGBB
Weight	0.82 Kg

Dimensions

Outside Diameter D	125.000 mm
Outside Ring Width B	22.000 mm



Radius Rs min	1.100 mm
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Basic Load Ratings

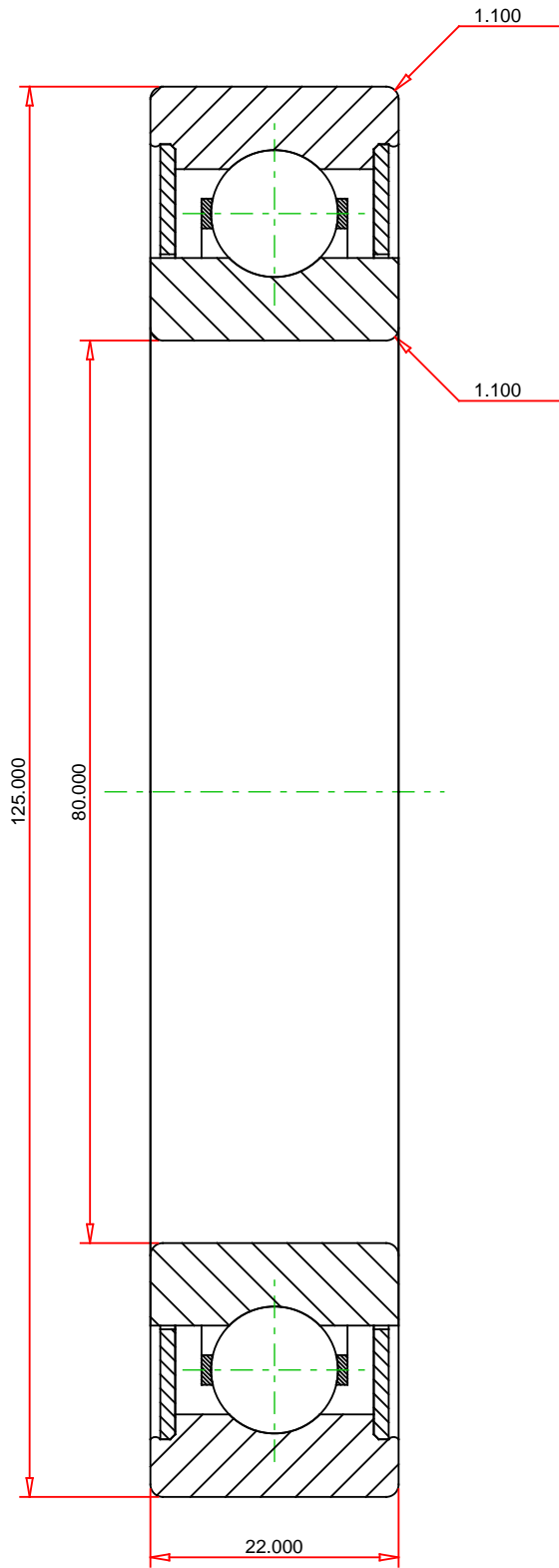
Cr - Dynamic Load Rating	47.5 kN
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C0r - Static Load Rating	39.8 kN
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Factors

Grease Reference Speed	5800 rpm
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Oil Reference Speed	8400 rpm
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METRIC UNITS

Weight 0.02 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6016-2RZ-C3
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