



The Timken Company

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Part Number 6016-ZZ-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	80.000 mm
Features	Shields
Bearing Type	Standard DGBB
Weight	0.82 Kg
Manufacturing Part Number	6016-ZZC3

Dimensions



Outside Diameter D

125.000 mm

Outside Ring Width B	22.000 mm
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Radius Rs min	1.100 mm
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Basic Load Ratings

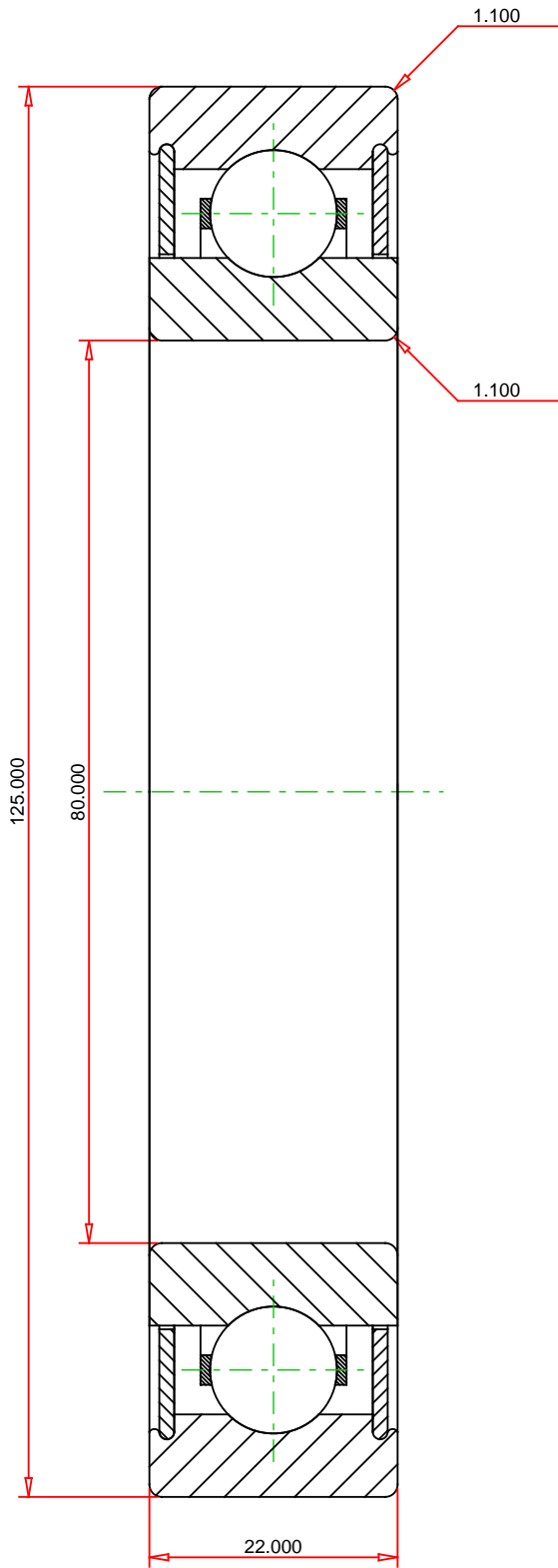
Cr - Dynamic Load Rating	47.5 kN
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C0r - Static Load Rating	39.8 kN
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Factors

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

Weight 0.82 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6016-ZZ-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 47500 N
Static Load Rating 39700 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