


The Timken Company

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Part Number 6016-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	80 mm
Features	Snap Ring
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	125 mm
Outside Ring Width B	22 mm
Radius Rs min	1.1 mm



Snap Ring Diameter D2 max	134.700 mm
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Snap Ring Width f max	2.820 mm
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Basic Load Ratings

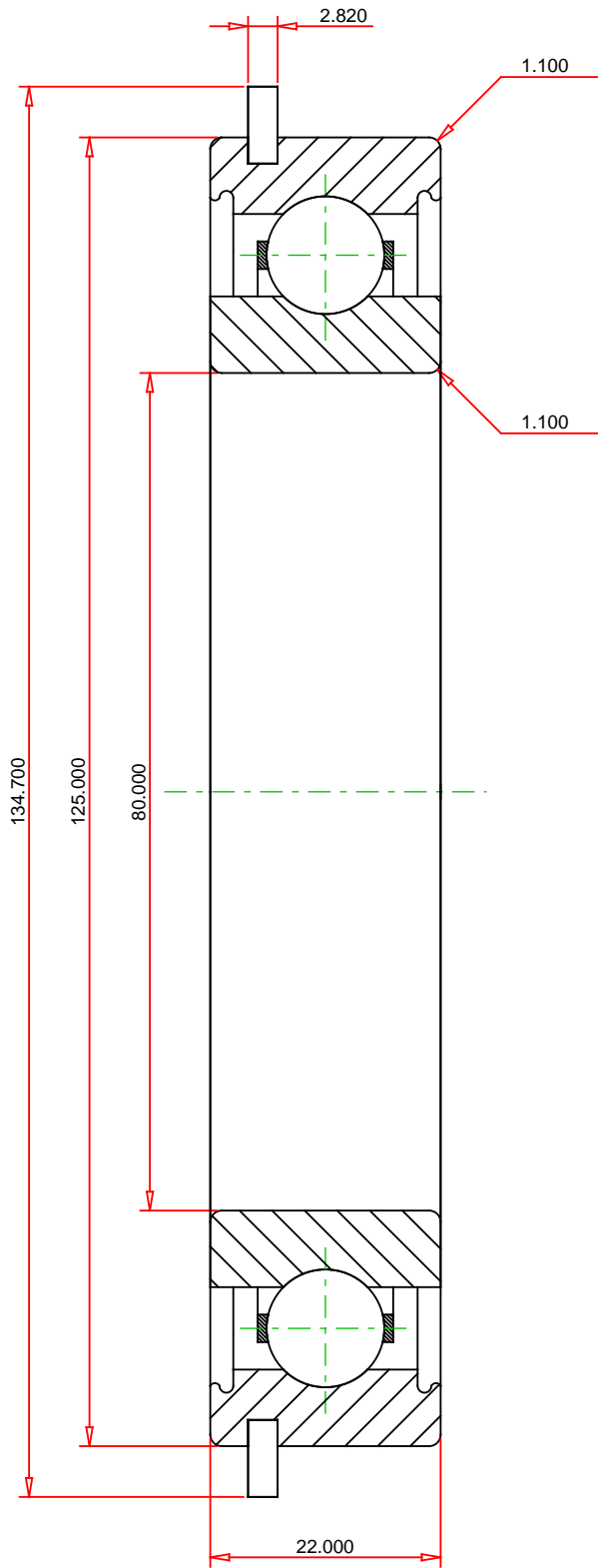
Cr - Dynamic Load Rating	47500 N
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C0r - Static Load Rating	39800 N
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Factors

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-NR
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Dynamic Load Rating 47500 N
Static Load Rating 39800 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