


The Timken Company

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Part Number 6017-Z-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.



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

Clearance	C0 (Normal)
Bore Size d	85 mm
Features	One Shield With Snap Ring
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	130 mm
Outside Ring Width B	22 mm
Radius Rs min	1.1 mm



Snap Ring Diameter D2 max	139.700 mm
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Snap Ring Width f max	2.820 mm
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Basic Load Ratings

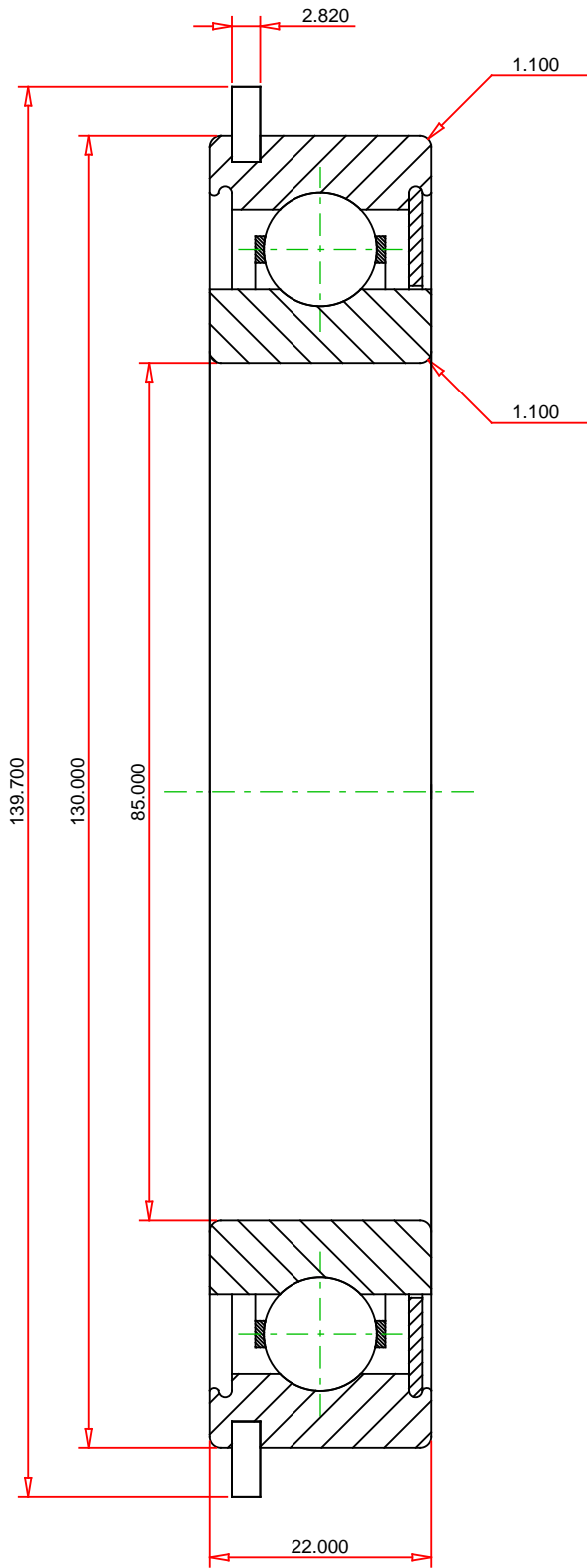
Cr - Dynamic Load Rating	52800 N
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C0r - Static Load Rating	44500 N
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Factors

Grease Reference Speed	5400 rpm
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Oil Reference Speed	7900 rpm
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METRIC UNITS

Weight 0.85 kg

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NORTH CANTON, OHIO USA

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Dynamic Load Rating 52800 N
Static Load Rating 44500 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