


The Timken Company

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Part Number 6015-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	75 mm
Features	One Shield With Snap Ring
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	115 mm
Outside Ring Width B	20 mm
Radius Rs min	1.1 mm



Snap Ring Diameter D2 max	121.6 mm
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Snap Ring Width f max	2.460 mm
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Basic Load Ratings

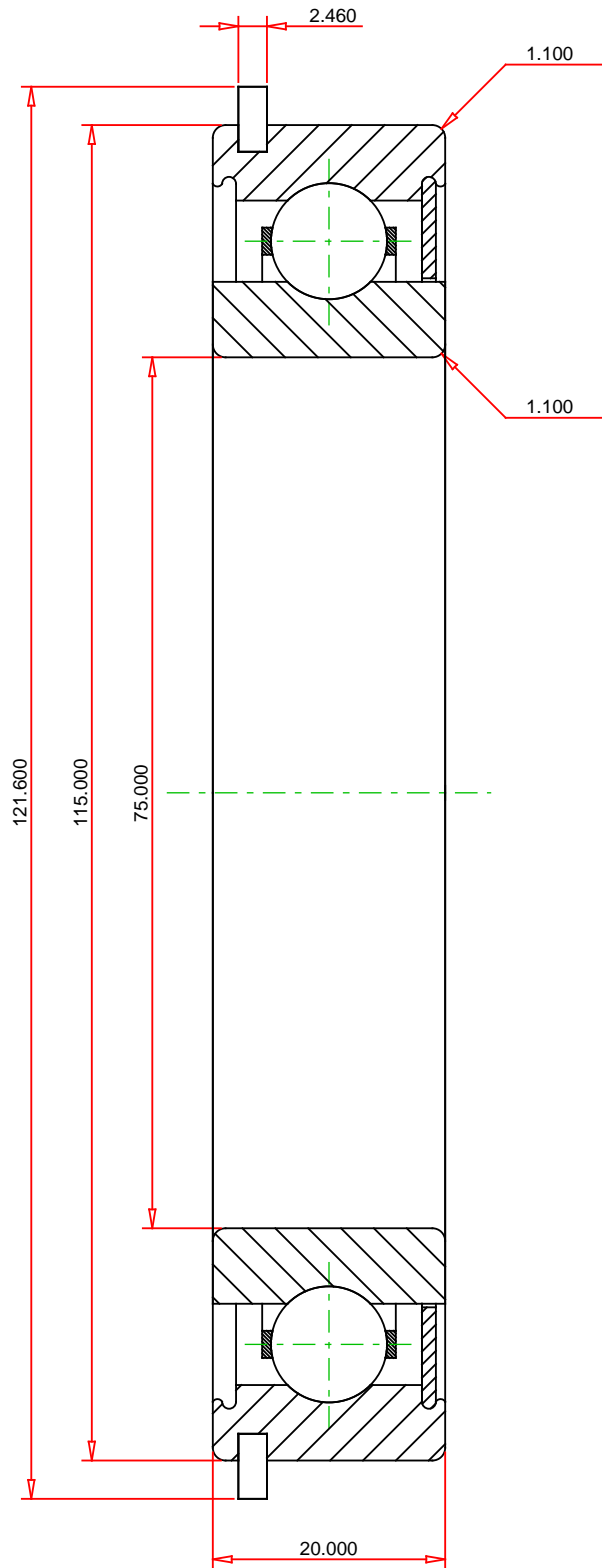
Cr - Dynamic Load Rating	40100 N
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C0r - Static Load Rating	33100 N
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Factors

Grease Reference Speed	6000 rpm
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Oil Reference Speed	8700 rpm
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METRIC UNITS

Weight 0.6 kg

TIMKEN[®]

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NORTH CANTON, OHIO USA

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Dynamic Load Rating 40100 N
Static Load Rating 33100 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