


**The Timken Company**

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**Part Number 6015-Z, 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**

<b>Clearance</b>	C0 (Normal)
<b>Bore Size d</b>	75 mm
<b>Features</b>	One Shield
<b>Bearing Type</b>	Standard DGBB

**Dimensions**

<b>Outside Diameter D</b>	115 mm
<b>Outside Ring Width B</b>	20 mm
<b>Radius Rs min</b>	1.1 mm



**Basic Load Ratings**

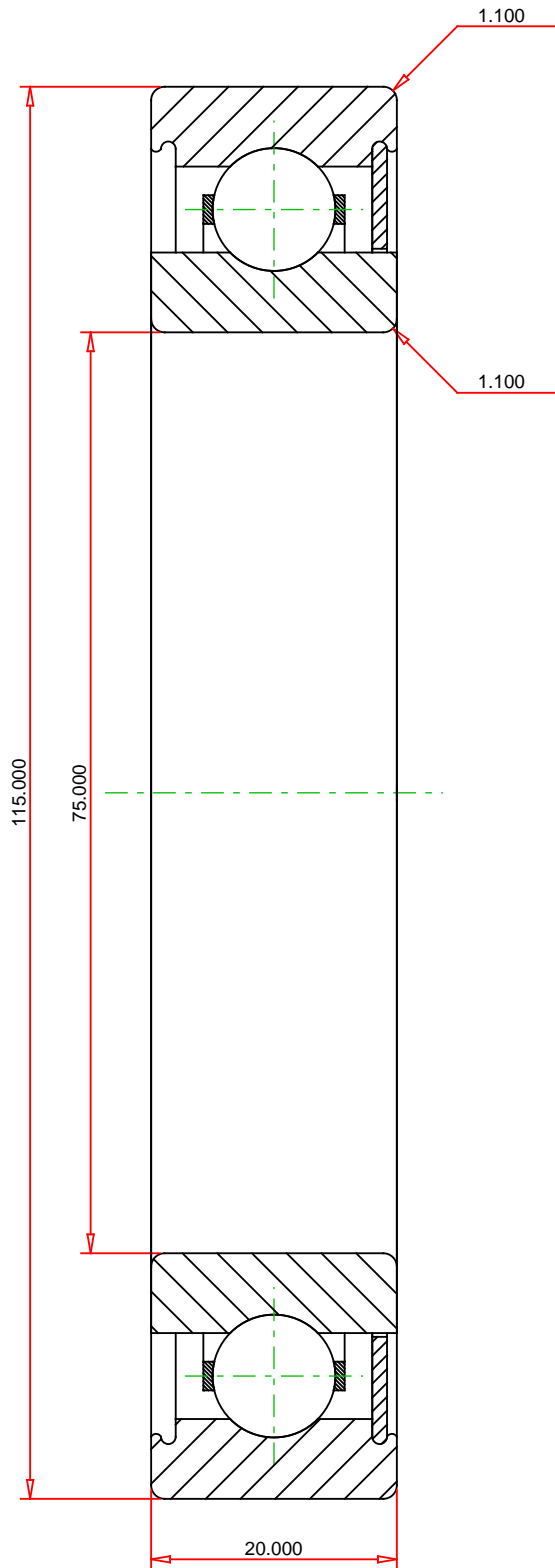
<b>Cr - Dynamic Load Rating</b>	40100 N
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<b>C0r - Static Load Rating</b>	33100 N
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**Factors**

<b>Grease Reference Speed</b>	6000 rpm
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<b>Oil Reference Speed</b>	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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Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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**