


**The Timken Company**

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## Part Number 6202-ZZ, 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

<b>Clearance</b>	C0 (Normal)
<b>Bore Size d</b>	15 mm
<b>Features</b>	Shields
<b>Bearing Type</b>	Standard DGBB

### Dimensions

<b>Outside Diameter D</b>	35 mm
<b>Outside Ring Width B</b>	11 mm
<b>Radius Rs min</b>	0.6 mm



## Basic Load Ratings

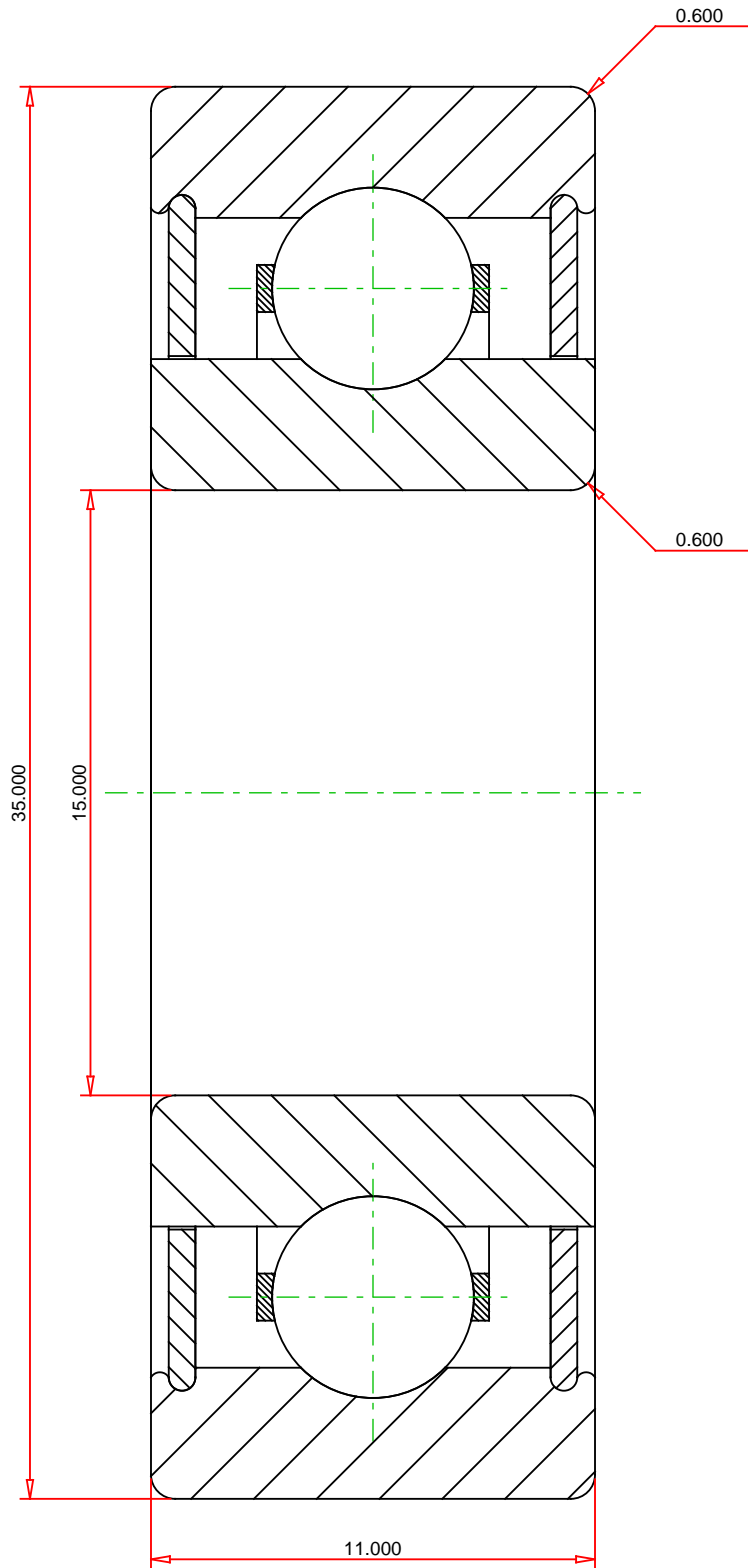
<b>Cr - Dynamic Load Rating</b>	7600 N
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<b>C0r - Static Load Rating</b>	3700 N
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## Factors

<b>Grease Reference Speed</b>	19000 rpm
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<b>Oil Reference Speed</b>	28000 rpm
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METRIC UNITS

Weight 0.05 kg

**TIMKEN**®

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NORTH CANTON, OHIO USA

**6202-ZZ**  
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 7600 N  
Static Load Rating 3700 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**