


**The Timken Company**

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## Part Number 6313-2RS, 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>	65 mm
<b>Features</b>	Contact Seals
<b>Bearing Type</b>	Standard DGBB

### Dimensions

<b>Outside Diameter D</b>	140 mm
<b>Outside Ring Width B</b>	33 mm
<b>Radius Rs min</b>	2.1 mm



**Basic Load Ratings**

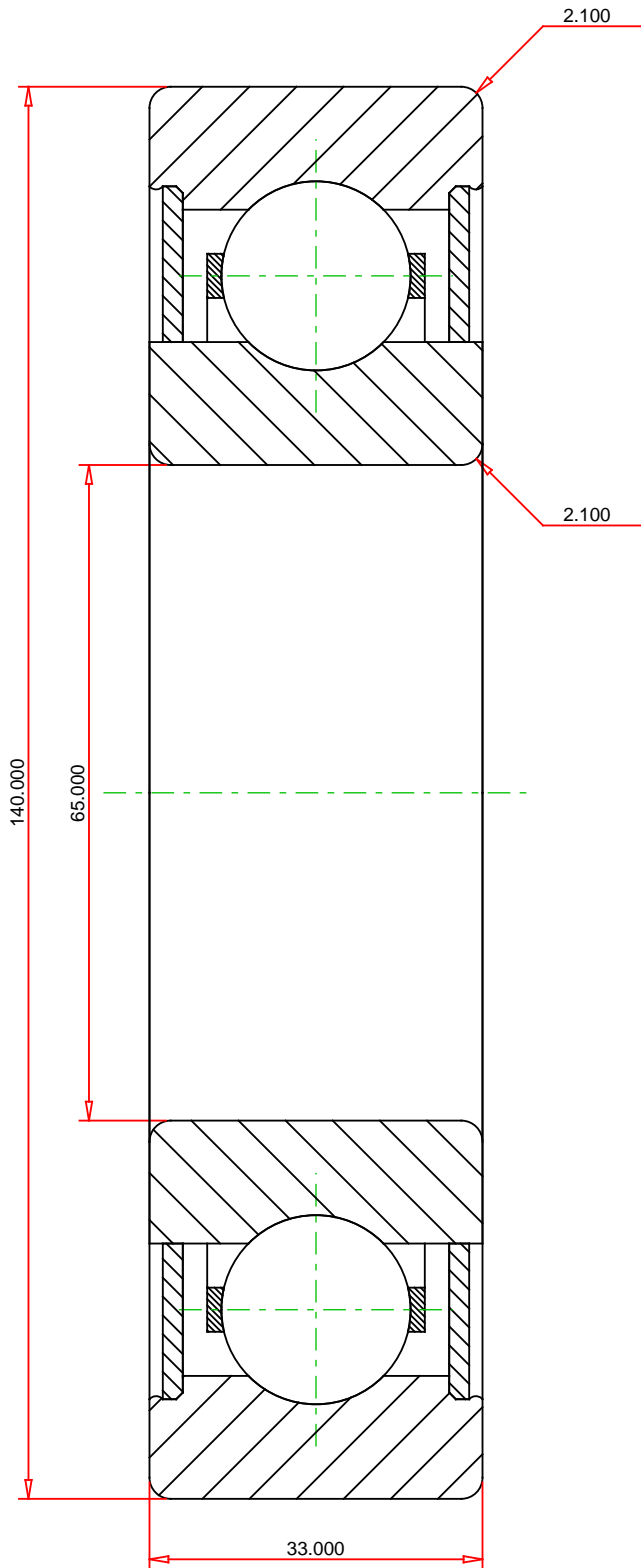
<b>Cr - Dynamic Load Rating</b>	92600 N
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<b>C0r - Static Load Rating</b>	59700 N
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**Factors**

<b>Grease Reference Speed</b>	6000 rpm
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<b>Oil Reference Speed</b>	8600 rpm
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METRIC UNITS

Weight 2.1 kg

**TIMKEN**®

**THE TIMKEN COMPANY**  
NORTH CANTON, OHIO USA

**6313-2RS**  
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 92600 N  
Static Load Rating 59700 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**