


The Timken Company

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Part Number 6313-C3, 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	C3
Bore Size d	65 mm
Features	Open
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	140 mm
Outside Ring Width B	33 mm
Radius Rs min	2.1 mm



Basic Load Ratings

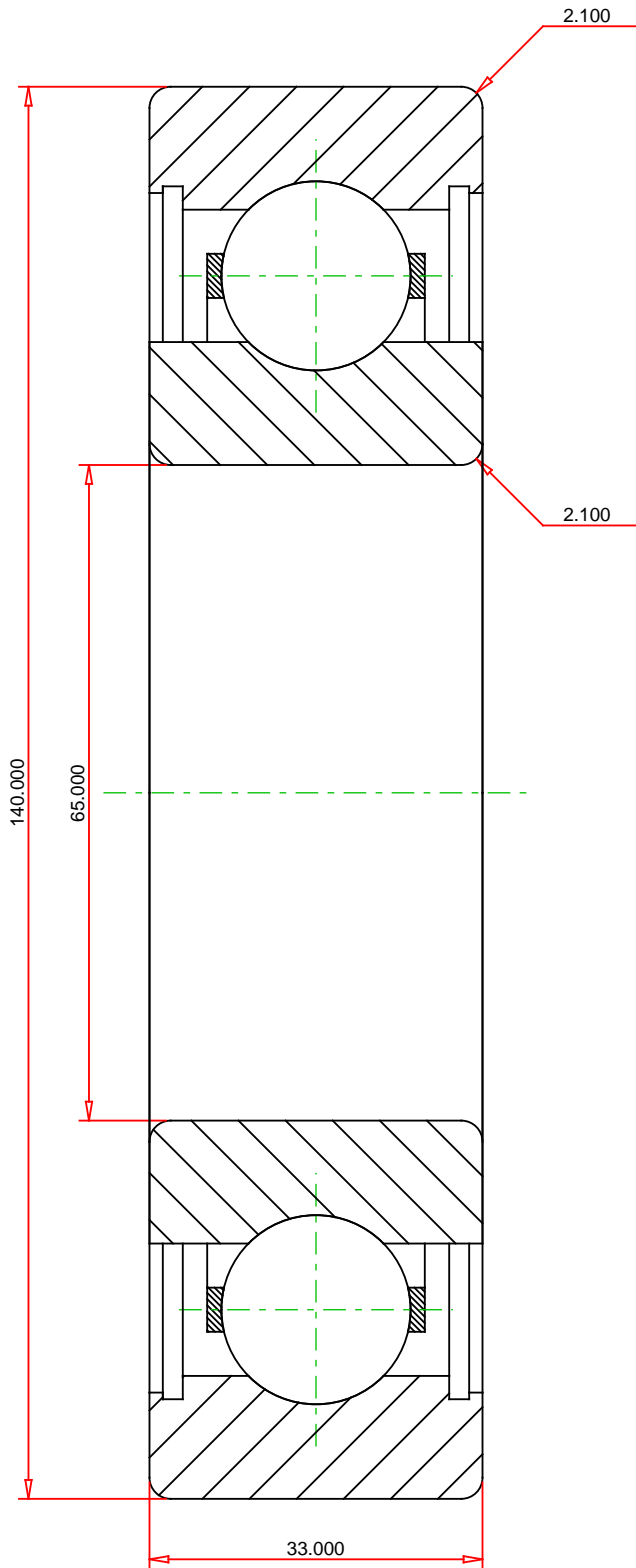
Cr - Dynamic Load Rating	92600 N
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C0r - Static Load Rating	59700 N
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Factors

Grease Reference Speed	6000 rpm
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Oil Reference Speed	8600 rpm
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METRIC UNITS

Weight 2.1 kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6313-C3
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