



The Timken Company
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Part Number 6313-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	
Clearance	C0 (Normal)
Bore Size d	65 mm
Features	One Shield
Bearing Type	Standard DGBB

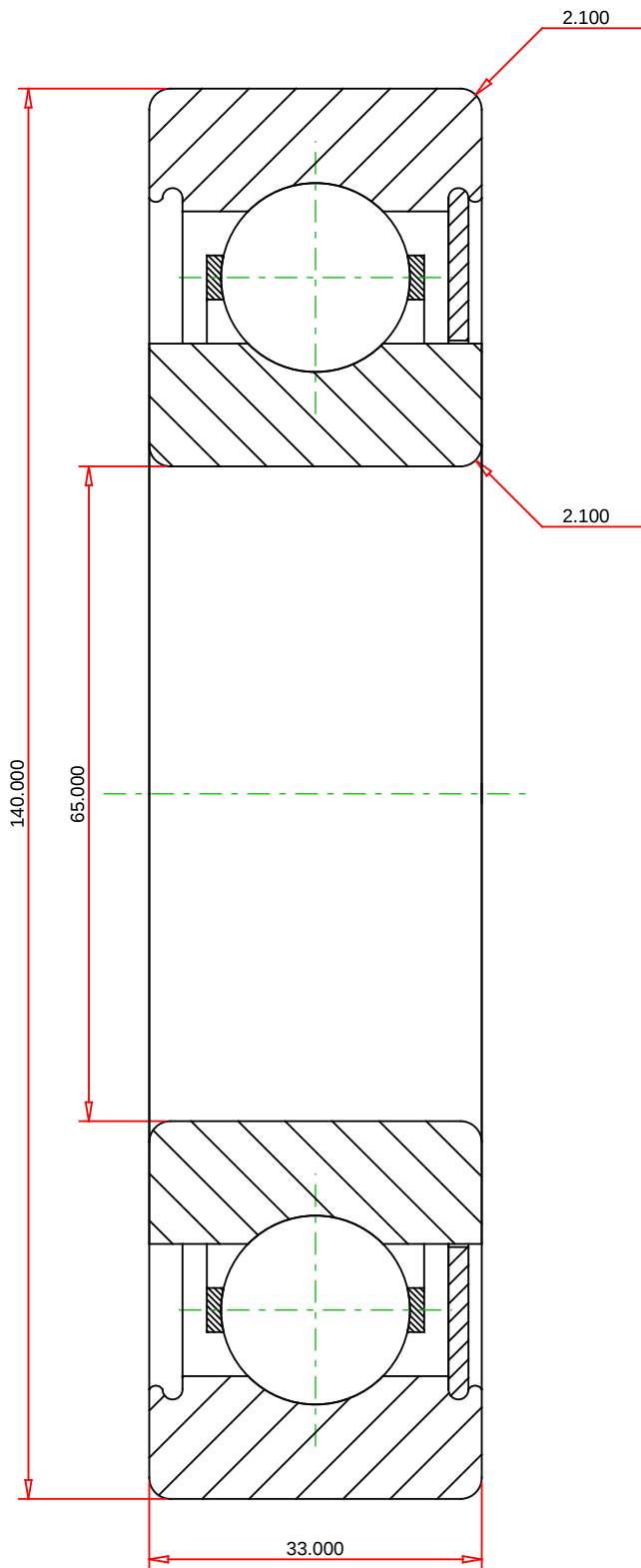
Dimensions	
Outside Diameter D	140 mm
Outside Ring Width B	33 mm
 Radius Rs min	2.1 mm

Basic Load Ratings

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

Factors

Grease Reference Speed	6000 rpm
Oil Reference Speed	8600 rpm



METRIC UNITS

Weight 2.1 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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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.

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