



**The Timken Company**

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## Part Number 6030-NR-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.



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### Specifications

Clearance	C3
Bore Size d	150.000 mm
Features	Snap Ring
Bearing Type	Standard DGBB
Weight	4.9 Kg

### Dimensions

Outside Diameter D	225.000 mm
Outside Ring Width B	35.000 mm



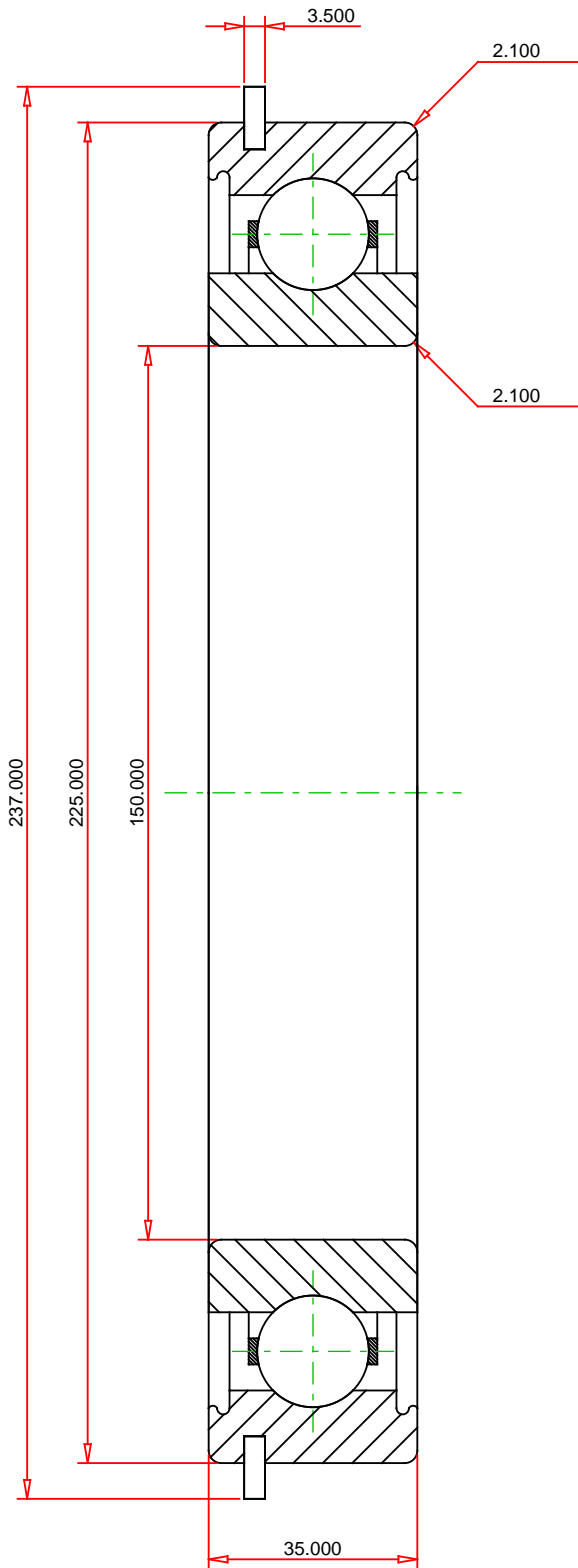
Radius Rs min	2.100 mm
Snap Ring Diameter D2 max	237.000 mm
Snap Ring Width f max	3.500 mm

## Basic Load Ratings

Cr - Dynamic Load Rating	131.7 kN
C0r - Static Load Rating	124.5 kN

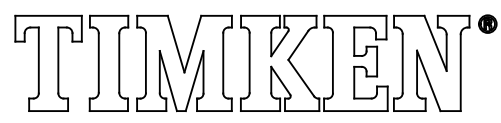
## Factors

Grease Reference Speed	3600 rpm
Oil Reference Speed	5200 rpm



METRIC UNITS

Weight 4.9 kg



THE TIMKEN COMPANY  
NORTH CANTON, OHIO USA

6030-NR-C3  
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Dynamic Load Rating 125000 N  
Static Load Rating 126000 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