



**The Timken Company**

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## Part Number 6206-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	30.000 mm
Features	Snap Ring
Bearing Type	Standard DGBB
Weight	0.2 Kg

### Dimensions

Outside Diameter D	62.000 mm
Outside Ring Width B	16.000 mm



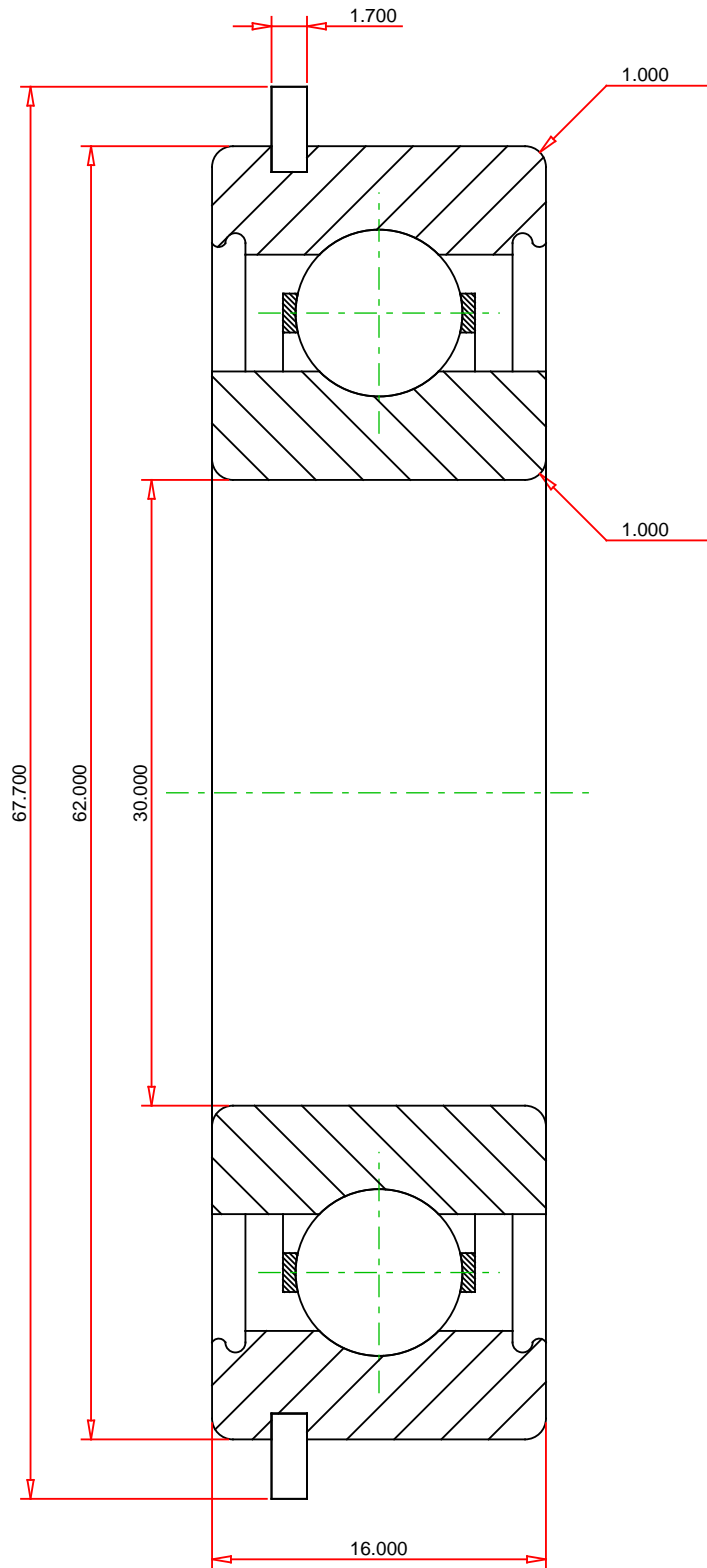
Radius Rs min	1.000 mm
Snap Ring Diameter D2 max	67.700 mm
Snap Ring Width f max	1.700 mm

## Basic Load Ratings

Cr - Dynamic Load Rating	19.5 kN
C0r - Static Load Rating	11.3 kN

## Factors

Grease Reference Speed	11000 rpm
Oil Reference Speed	16000 rpm



**METRIC UNITS**

Weight 0.2 kg

**TIMKEN<sup>®</sup>**

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

**6206-NR-C3**  
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 19500 N  
Static Load Rating 11300 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**