

TIMKEN

The Timken Company
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Part Number 6007-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	35.000 mm
Features	Snap Ring
Bearing Type	Standard DGBB
Weight	0.15 Kg

Dimensions

Outside Diameter D	62.000 mm
Outside Ring Width B	14.000 mm



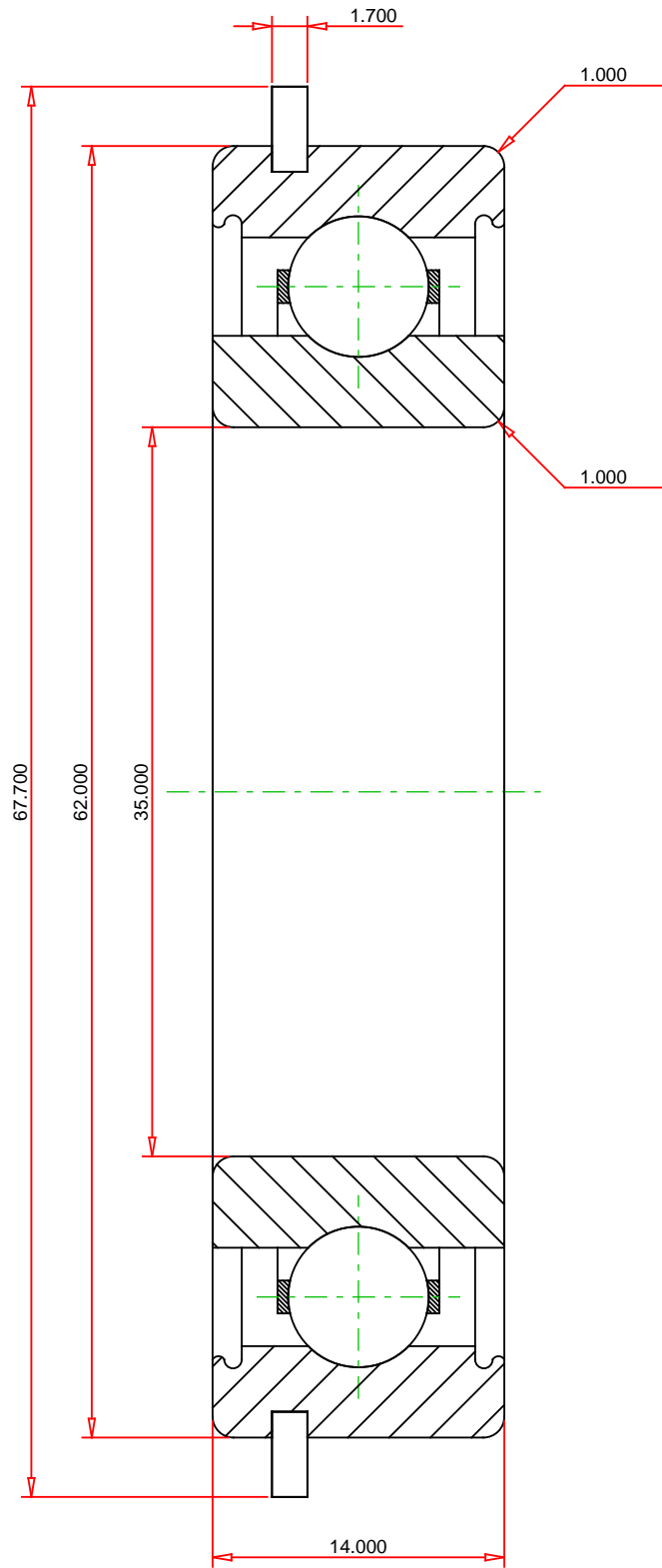
Radius R_s min	1.000 mm
Snap Ring Diameter D_2 max	67.700 mm
Snap Ring Width f max	1.700 mm

Basic Load Ratings –

C_r - Dynamic Load Rating	15.9 kN
C_{0r} - Static Load Rating	10.3 kN

Factors –

Grease Reference Speed	11000 rpm
Oil Reference Speed	16000 rpm



METRIC UNITS

Weight 0.15 kg

TIMKEN[®]

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THE TIMKEN COMPANY
 NORTH CANTON, OHIO USA

Dynamic Load Rating 16000 N
 Static Load Rating 10300 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