

TIMKEN**The Timken Company**

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E-Mail: CustomerCAD@timken.com • Web site: www.timken.com**Part Number 6022-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	110.000 mm
Features	Snap Ring
Bearing Type	Standard DGBB
Weight	1.93 Kg

Dimensions

Outside Diameter D	170.000 mm
Outside Ring Width B	28.000 mm



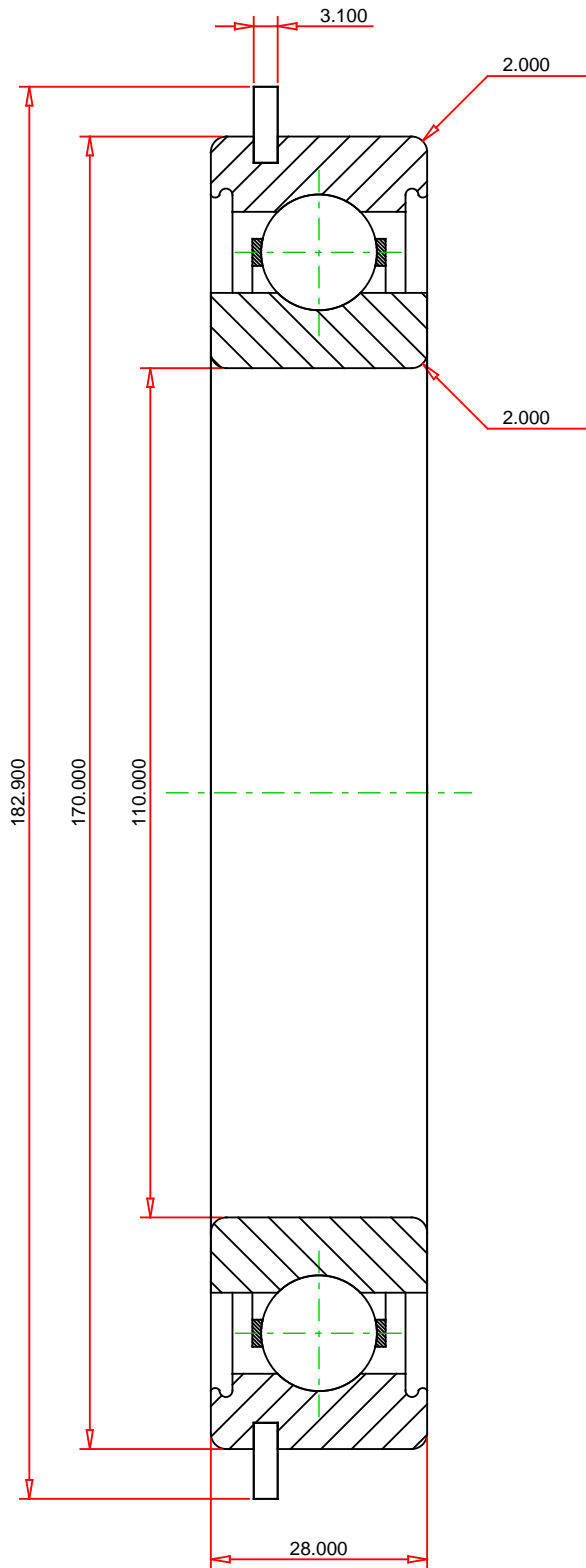
Radius Rs min	2.000 mm
Snap Ring Diameter D2 max	182.900 mm
Snap Ring Width f max	3.100 mm

Basic Load Ratings

Cr - Dynamic Load Rating	82 kN
C0r - Static Load Rating	73 kN

Factors

Grease Reference Speed	4600 rpm
Oil Reference Speed	6600 rpm



METRIC UNITS

Weight 1.93 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6022-NR-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 81900 N
Static Load Rating 72800 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