



The Timken Company

4500 Mt Pleasant St. NW

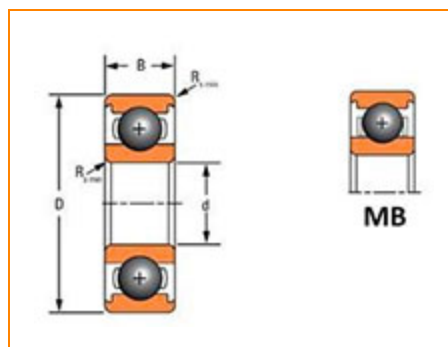
N. Canton, OH 44720

Phone: (234) 262-3000

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Part Number 6322MB-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.



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

Clearance	C3
Bore Size d	110 mm
Features	Open With Brass Cage
Bearing Type	Standard DGBB
Weight	11.815 Kg

Dimensions

Outside Diameter D	240 mm
 Outside Ring Width B	50 mm

Radius Rs min

3 mm

Basic Load Ratings

Cr - Dynamic Load Rating

205000 N

C0r - Static Load Rating

178300 N

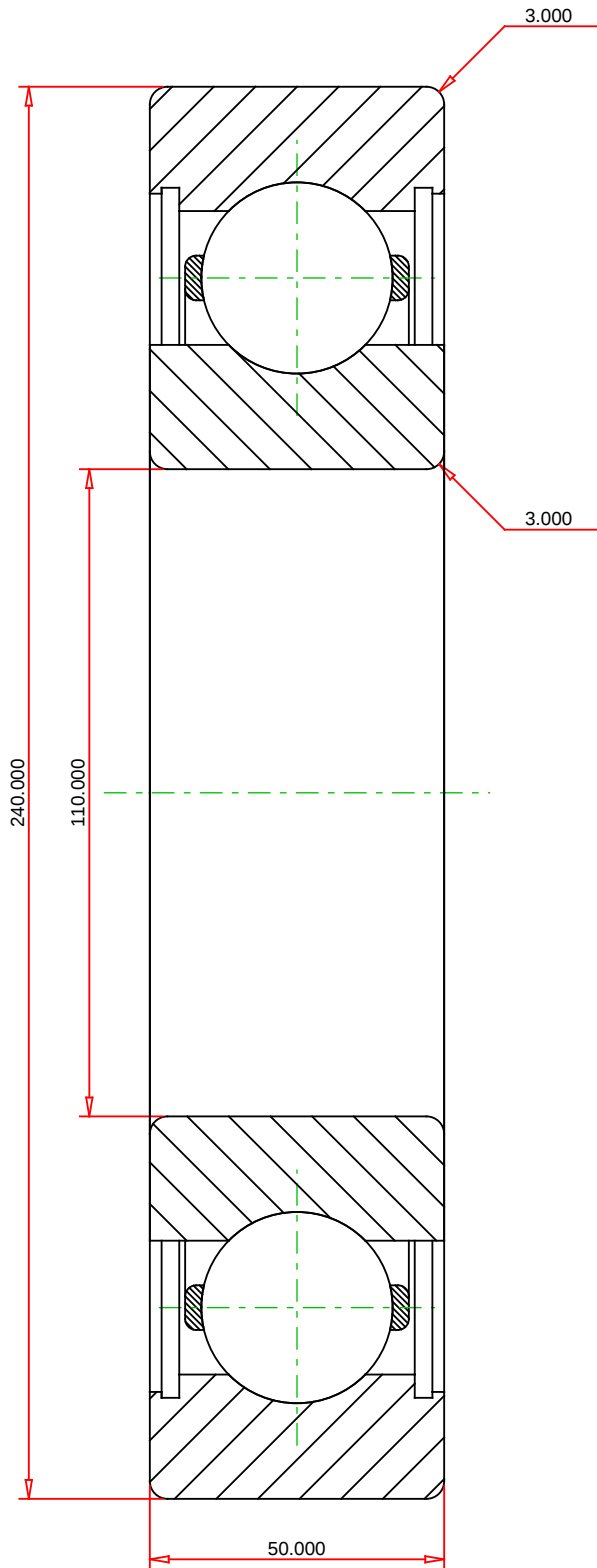
Factors

Grease Reference Speed

3900 rpm

Oil Reference Speed

5500 rpm



METRIC UNITS

Weight 11.815 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6322MB-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating	205000	N
Static Load Rating	178300	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