The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number 6322-ZZ-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	Shields
Bearing Type	Standard DGBB
Weight	9.48 Kg

Dimensions

Outside Diameter D	240.000 mm
Outside Ring Width B	50.000 mm

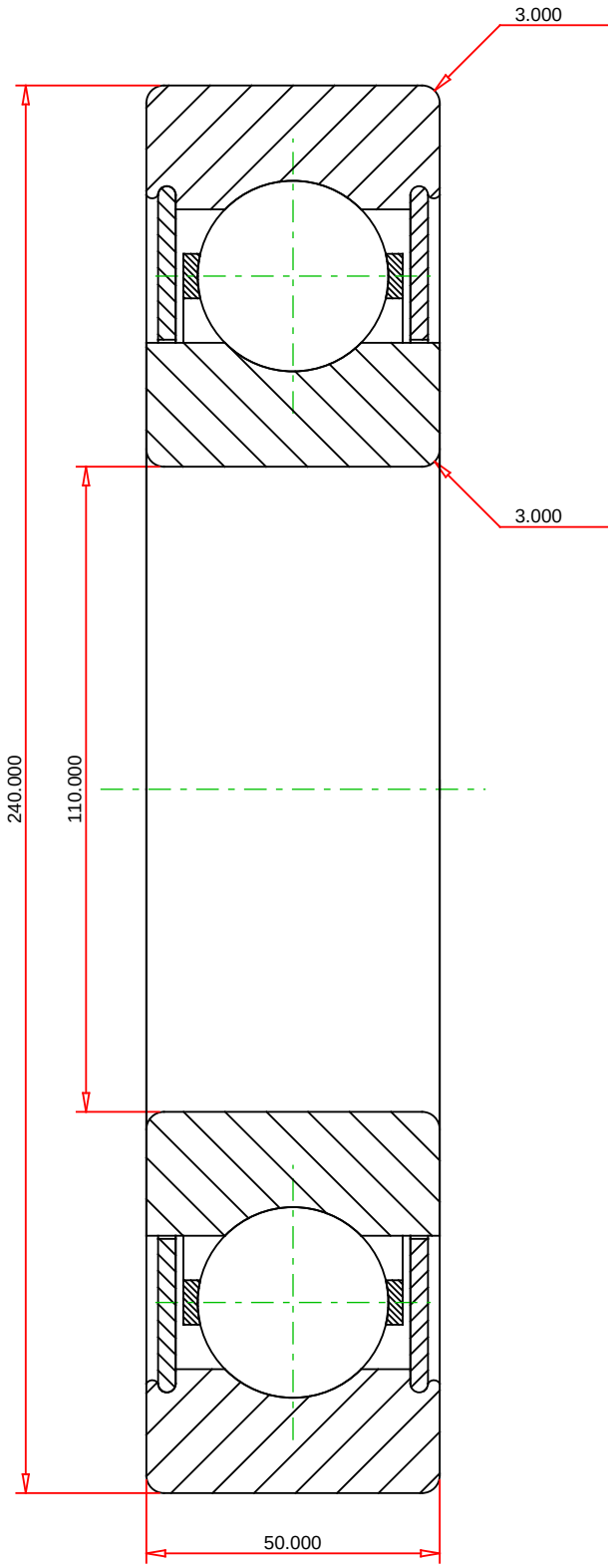
Radius Rs min	3.000 mm

Basic Load Ratings

Cr - Dynamic Load Rating	205 kN
C0r - Static Load Rating	178.3 kN

Factors

Grease Reference Speed	3900 rpm
Oil Reference Speed	5500 rpm



METRIC UNITS

Weight	9.48	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

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

Dynamic Load Rating	205400	N
Static Load Rating	179400	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