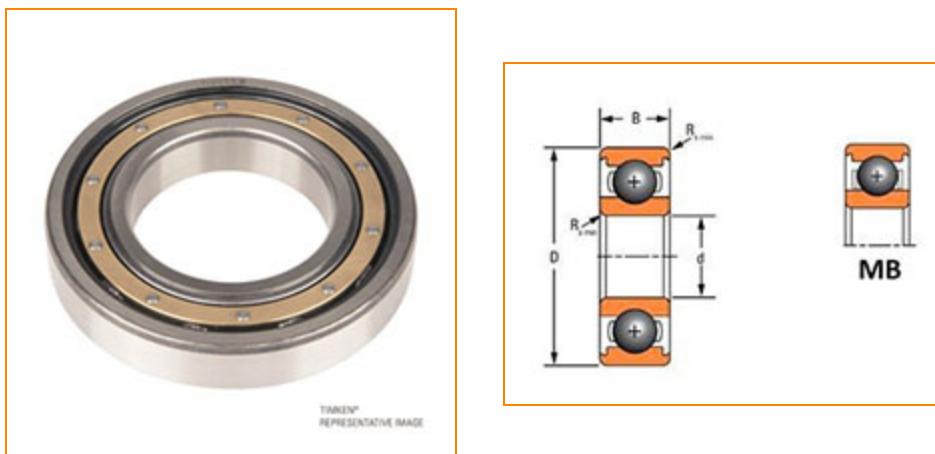




**The Timken Company**  
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## Part Number 6319MB-C3, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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	95 mm
Features	Open With Brass Cage
Bearing Type	Standard DGBB
Weight	7.106 Kg

### Dimensions

Outside Diameter D	200 mm
Outside Ring Width B	45 mm

Radius Rs min

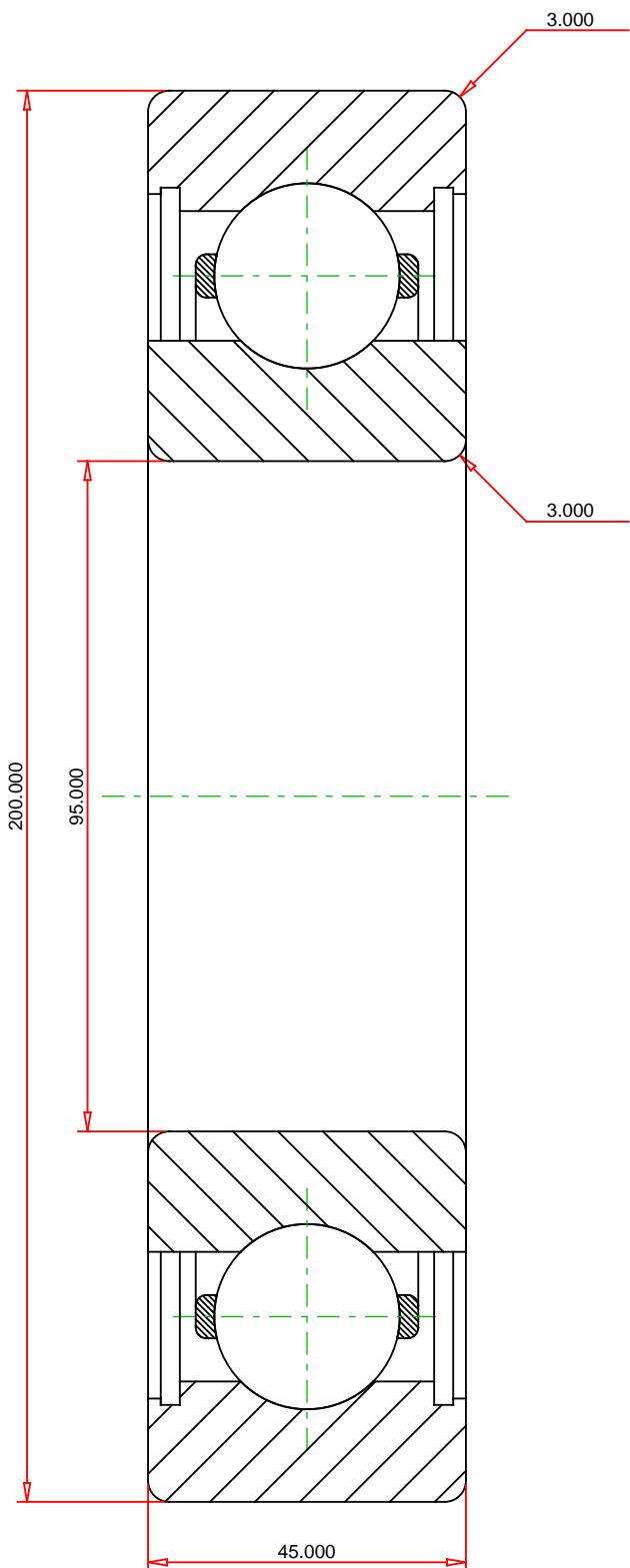
3 mm

## Basic Load Ratings

**Cr - Dynamic Load Rating** 153000 N**C0r - Static Load Rating** 118000 N

## Factors

**Grease Reference Speed** 4600 rpm**Oil Reference Speed** 6600 rpm



#### METRIC UNITS

Weight	7.106 kg	 <b>THE TIMKEN COMPANY</b> NORTH CANTON, OHIO USA	<b>6319MB-C3</b> Deep Groove Ball Bearings (6000, 6200, 6300, 6400)
			Dynamic Load Rating      153000 N Static Load Rating      118000 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