


The Timken Company

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Part Number 6001C3, 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

UPC Code	053893720586
Clearance	C3
Bore Size d	12 mm
Features	Open
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	28 mm
 Outside Ring Width B	8 mm

Radius Rs min

0.3 mm

Basic Load Ratings**Cr - Dynamic Load Rating**

5100 N

C0r - Static Load Rating

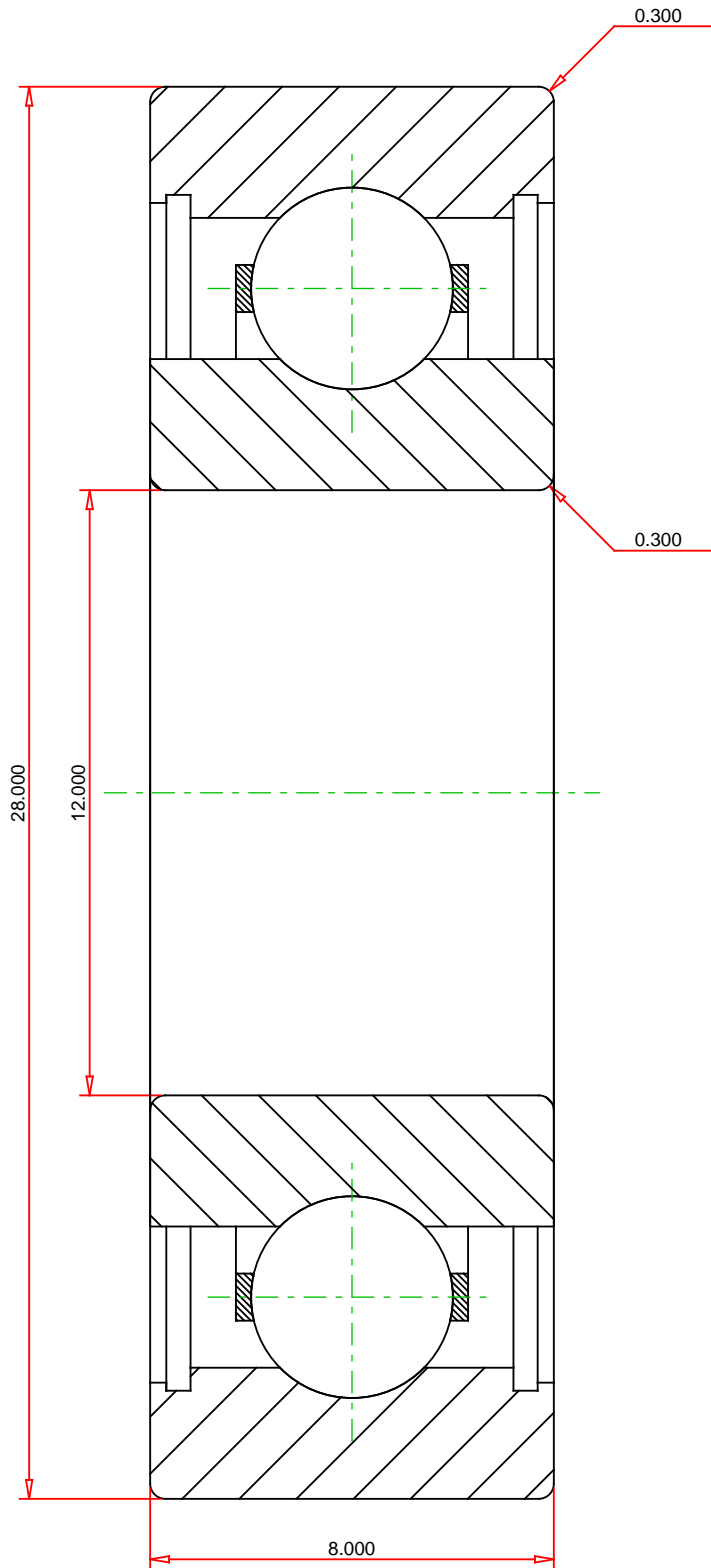
2400 N

Factors**Grease Reference Speed**

23000 rpm

Oil Reference Speed

33000 rpm



METRIC UNITS

Weight 0.02 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Dynamic Load Rating 5100 N
Static Load Rating 2400 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