


The Timken Company

4500 Mt Pleasant St. NW

N. Canton, OH 44720

Phone: (234) 262-3000

E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com
Part Number 6213-Z, 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	C0 (Normal)
Bore Size d	65 mm
Features	One Shield
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	120 mm
Outside Ring Width B	23 mm
Radius Rs min	1.5 mm



Basic Load Ratings

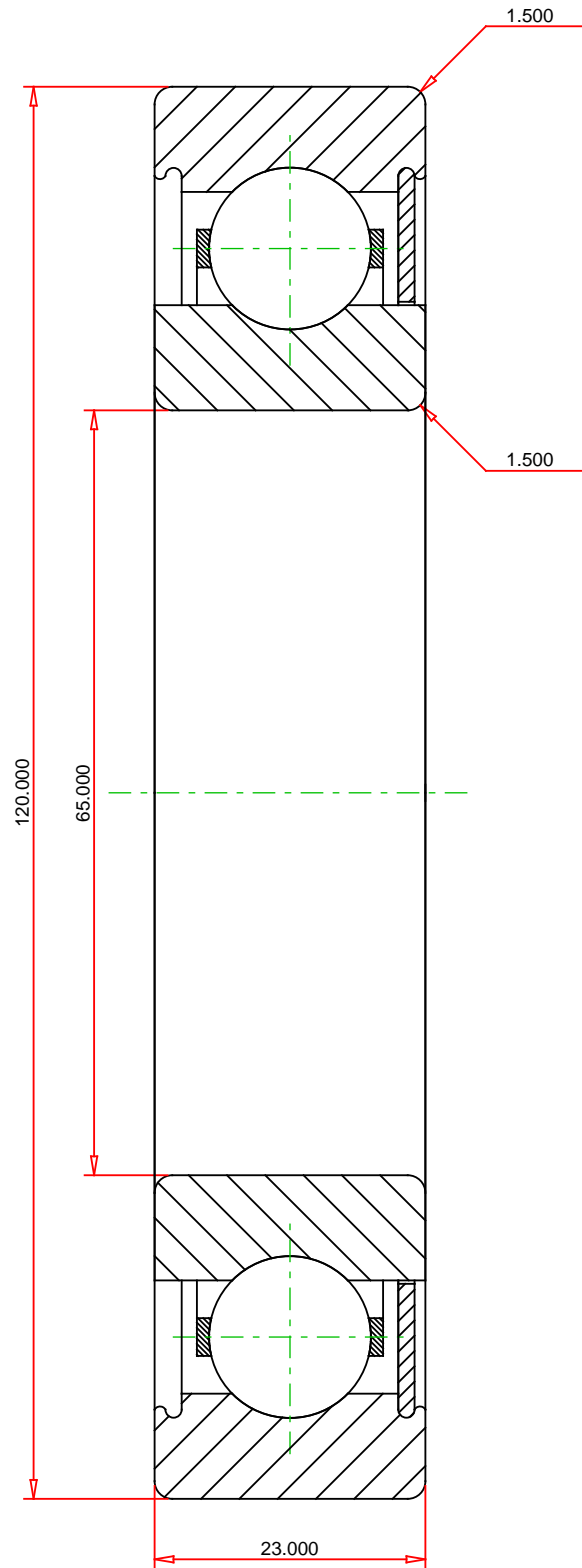
Cr - Dynamic Load Rating 57200 N

C0r - Static Load Rating 40000 N

Factors

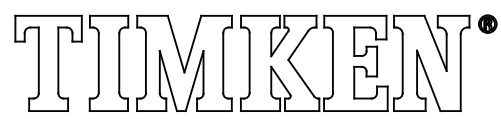
Grease Reference Speed 6000 rpm

Oil Reference Speed 8600 rpm



METRIC UNITS

Weight 0.99 kg



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NORTH CANTON, OHIO USA

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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