



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 6216-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.



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Specifications

Clearance	C3
Bore Size d	80.000 mm
Features	Open
Bearing Type	Standard DGBB
Weight	1.4 Kg
Manufacturing Part Number	6216C3

Dimensions



Outside Diameter D

140.000 mm

Outside Ring Width B	26.000 mm
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Radius Rs min	2.000 mm
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Basic Load Ratings

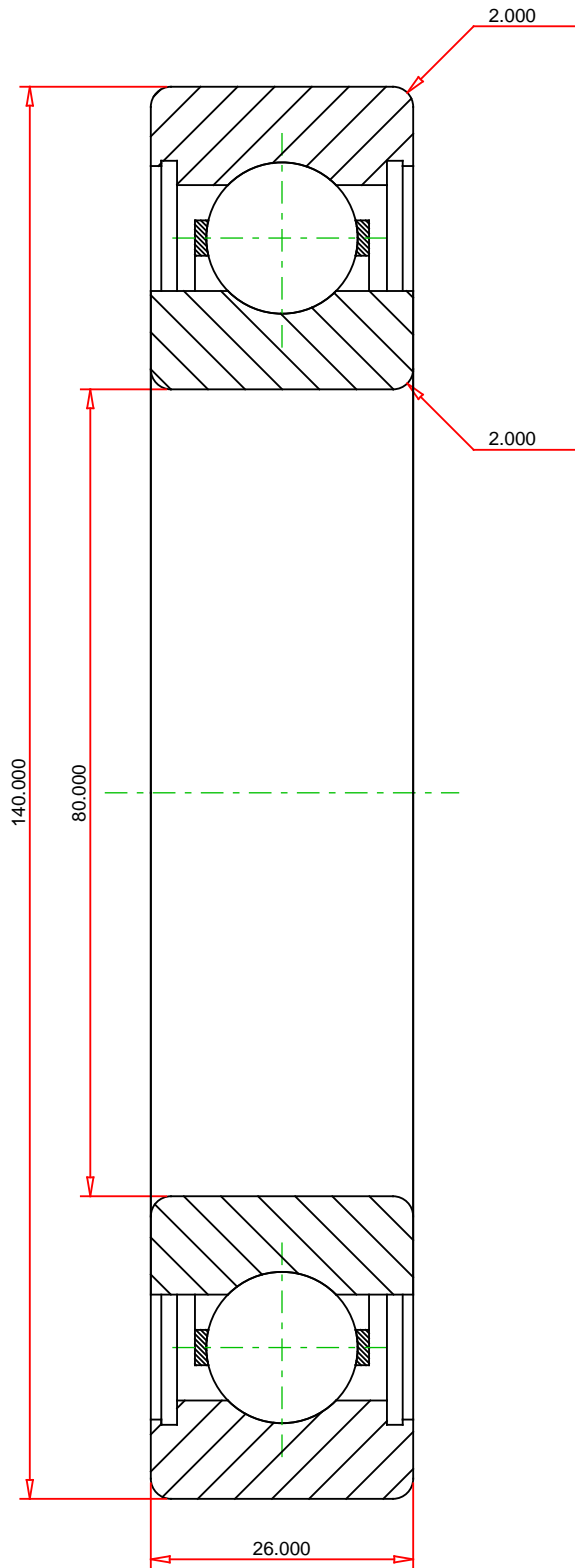
Cr - Dynamic Load Rating	72.7 kN
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C0r - Static Load Rating	53 kN
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Factors

Grease Reference Speed	5200 rpm
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Oil Reference Speed	7500 rpm
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METRIC UNITS

Weight 1.4 kg

TIMKEN®

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NORTH CANTON, OHIO USA

6216-C3
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Dynamic Load Rating	71500	N
Static Load Rating	53000	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