


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 6226-2RS-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	130 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	230 mm
Outside Ring Width B	40 mm
Radius Rs min	3 mm



Basic Load Ratings

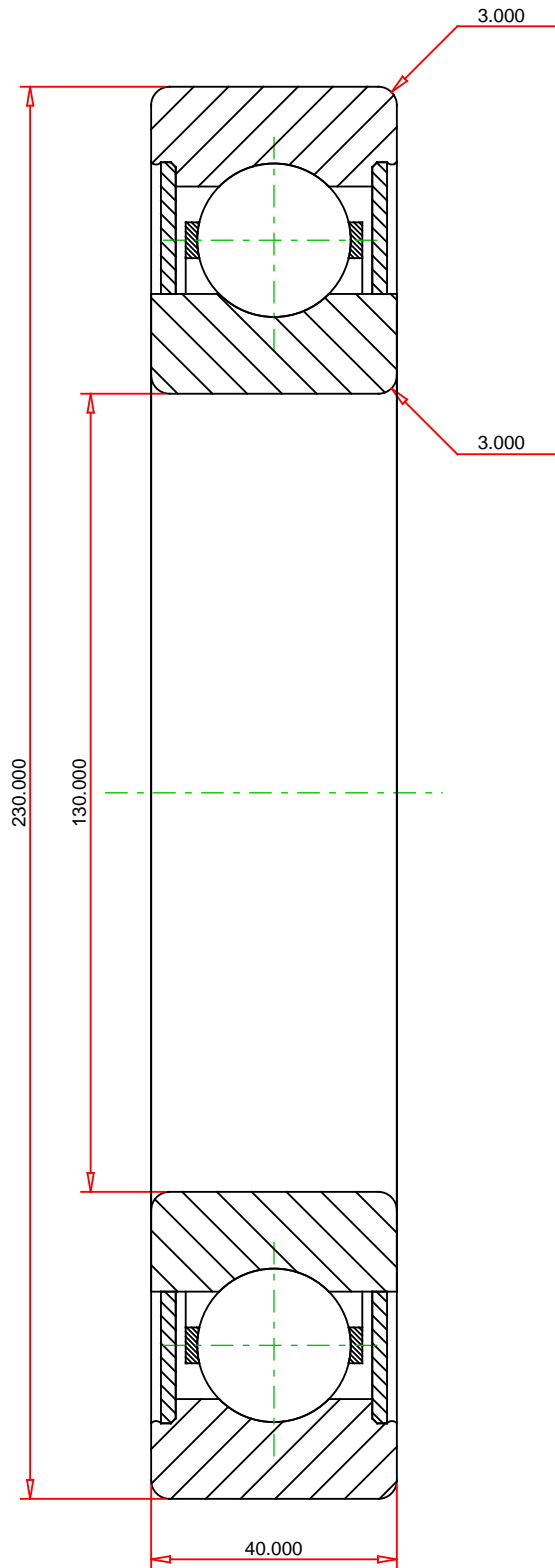
Cr - Dynamic Load Rating	165000 N
---------------------------------	----------

C0r - Static Load Rating	148000 N
---------------------------------	----------

Factors

Grease Reference Speed	3700 rpm
-------------------------------	----------

Oil Reference Speed	5200 rpm
----------------------------	----------



METRIC UNITS

Weight 5.85 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6226-2RS-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 165000 N
Static Load Rating 148000 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