


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 6021-2RS, 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	C0 (Normal)
Bore Size d	105 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	160 mm
Outside Ring Width B	26 mm
Radius Rs min	2 mm



Basic Load Ratings

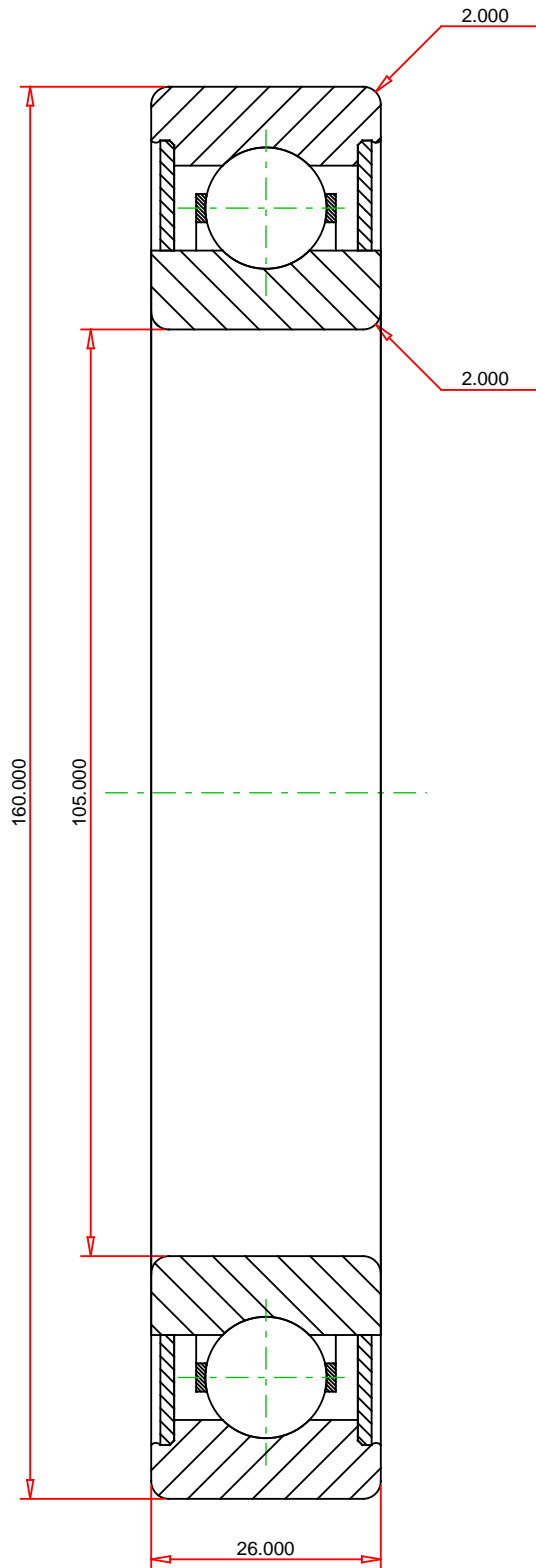
Cr - Dynamic Load Rating 69200 N

C0r - Static Load Rating 61200 N

Factors

Grease Reference Speed 4700 rpm

Oil Reference Speed 6700 rpm



METRIC UNITS

Weight 1.6 kg

TIMKEN[®]

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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