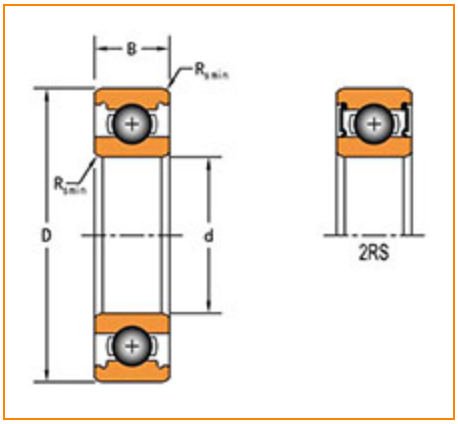
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number 63006-2RS-C3, Wide Section Ball Bearings (62000, 63000)

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	30 mm
Features	Contact Seals
Weight	0.15 Kg
Grease Reference Speed	15000 rpm

Dimensions

Outside Diameter D	55.000 mm
Outside Ring Width B	19.000 mm

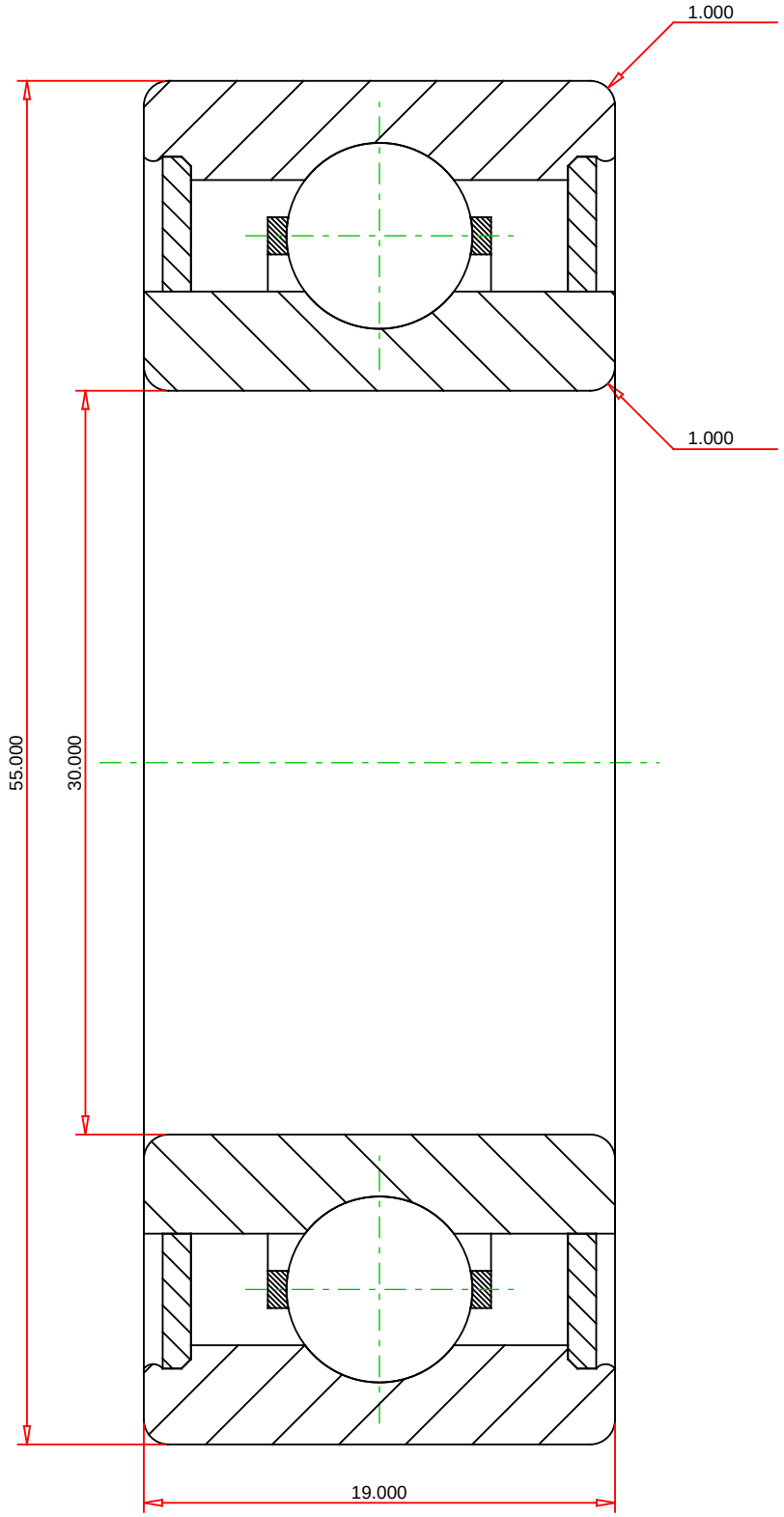
Radius Rs min	1.000 mm

Basic Load Ratings

Cr - Dynamic Load Rating	13.2 kN
C0r - Static Load Rating	8.3 kN

Factors

Grease Limiting Speed	15000 rpm



METRIC UNITS

Weight	0.15	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

63006-2RS-C3
Wide Section Ball Bearings (62000, 63000)

Dynamic Load Rating	13200	N
Static Load Rating	8300	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