


The Timken Company

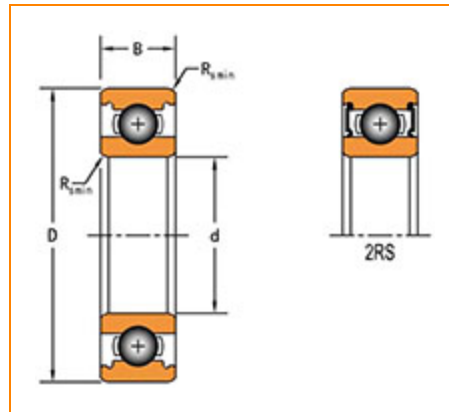
4500 Mt Pleasant St. NW

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Part Number 63003-2RS, 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	C0 (Normal)
Bore Size d	17 mm
Features	Contact Seals

Dimensions

Outside Diameter D	35 mm
Outside Ring Width B	14 mm
Radius R_s min	0.3 mm



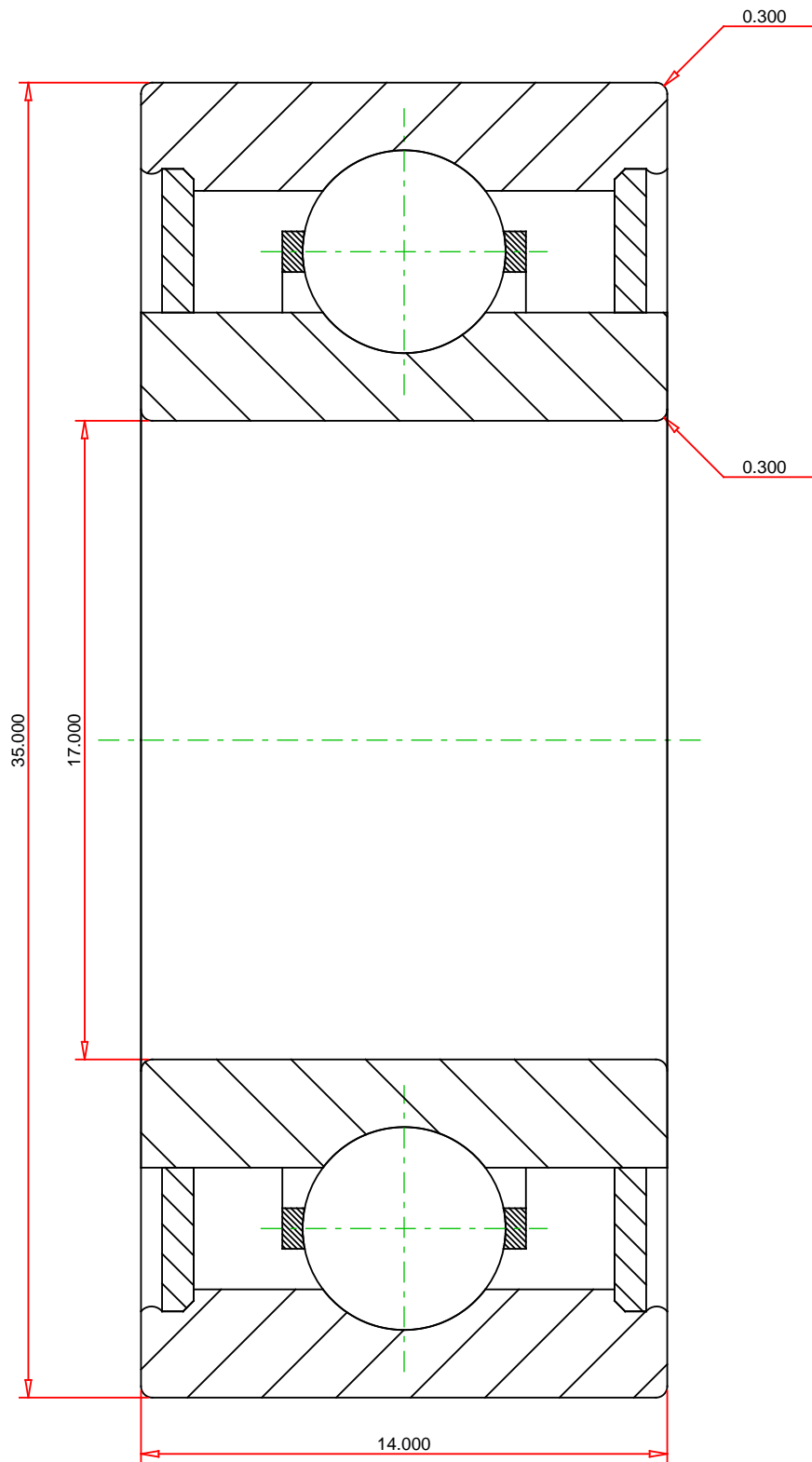
Basic Load Ratings

Cr - Dynamic Load Rating 6000 N

C0r - Static Load Rating 3300 N

Factors

Grease Limiting Speed 23000 rpm



METRIC UNITS

Weight 0.05 kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

63003-2RS
Wide Section Ball Bearings (62000, 63000)

Dynamic Load Rating	6000	N
Static Load Rating	3300	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