


The Timken Company

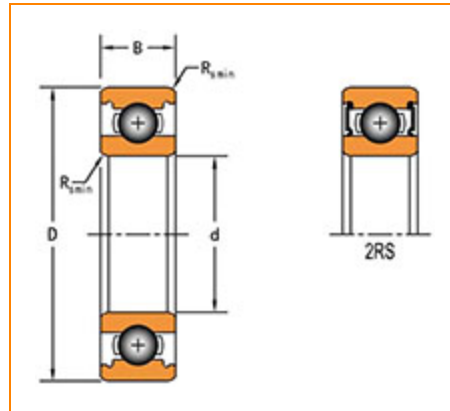
4500 Mt Pleasant St. NW

N. Canton, OH 44720

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Part Number 61906-2RS, Thin Section Ball Bearings (61800, 61900)

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	30 mm
Features	Contact Seals

Dimensions

Outside Diameter D	47 mm
Outside Ring Width B	9 mm
Fillet Radius/Chamfer	0.3 mm



Basic Load Ratings

Cr - Dynamic Load Rating 7200 N

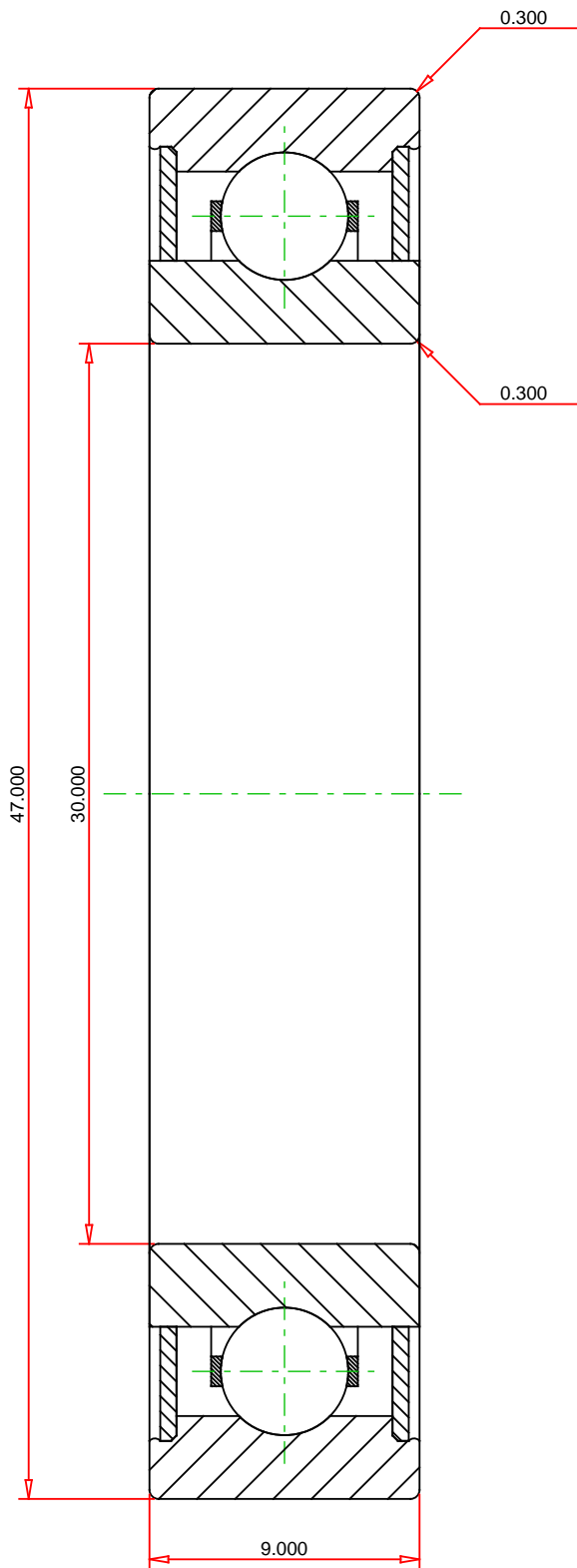
C0r - Static Load Rating 5000 N

Factors

Grease Reference Speed 14000 rpm

Grease Limiting Speed 14000 rpm

Oil Reference Speed 17000 rpm



METRIC UNITS

Weight 0.044 kg

TIMKEN®

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NORTH CANTON, OHIO USA

61906-2RS
Thin Section Ball Bearings (61800, 61900)

Dynamic Load Rating 7200 N
Static Load Rating 5000 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