



The Timken Company

4500 Mt Pleasant St. NW

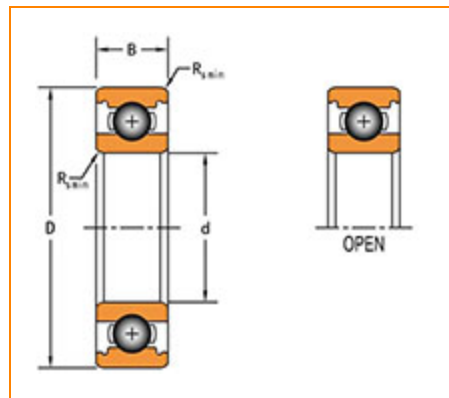
N. Canton, OH 44720

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Part Number 16006, Narrow Section Ball Bearings (16000, 16100)

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.



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Specifications

Clearance	C0 (Normal)
Bore Size d	30 mm
Features	Open

Dimensions

Outside Diameter D	55 mm
Outside Ring Width B	9 mm
Radius R_s min	0.3 mm



Basic Load Ratings

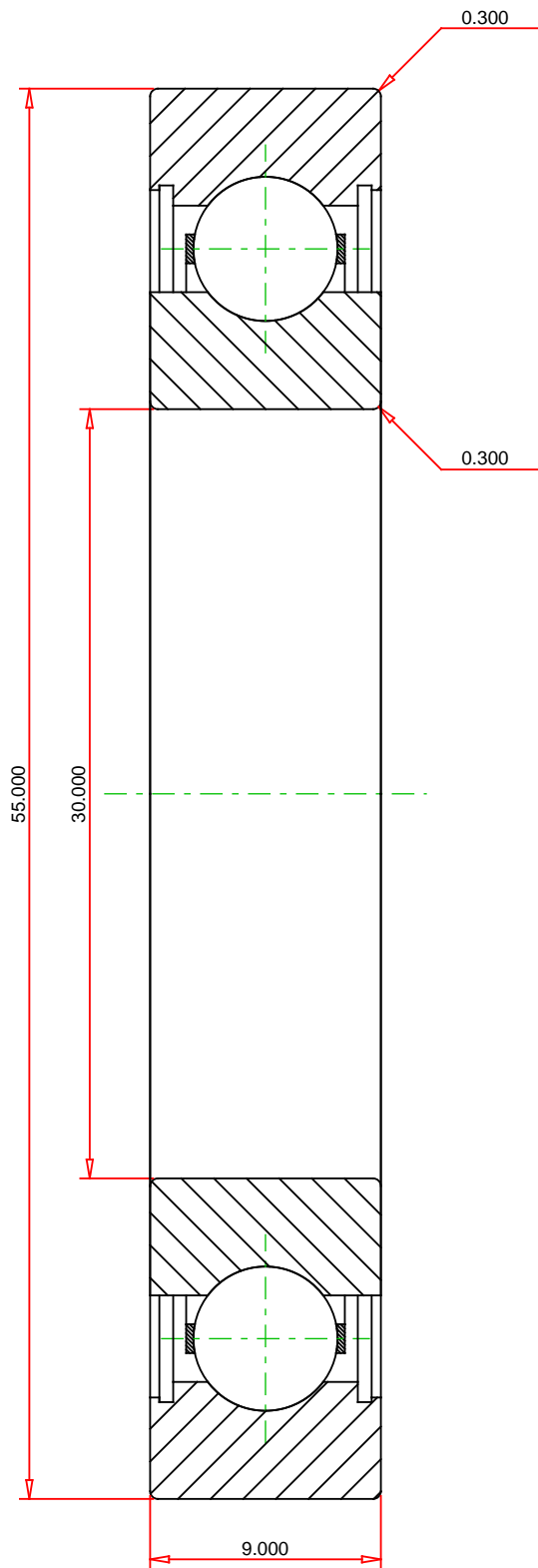
Cr - Dynamic Load Rating 9200 N

C0r - Static Load Rating 6300 N

Factors

Grease Limiting Speed 10000 rpm

Oil Reference Speed 14000 rpm



METRIC UNITS

Weight 0.08 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Static Load Rating 6300 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