


The Timken Company

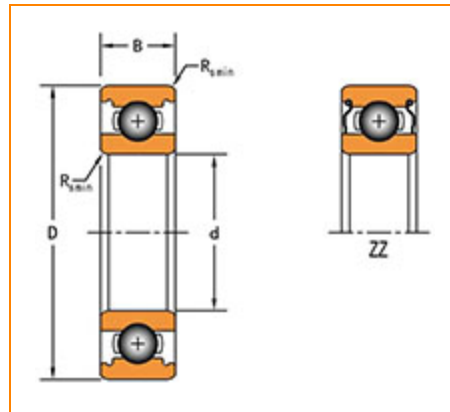
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Part Number 16101-ZZ, Narrow Section Ball Bearings (16000, 16100)

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	12 mm
Features	Shields

Dimensions

Outside Diameter D	30 mm
Outside Ring Width B	8 mm
Radius R_{s min}	0.3 mm



Basic Load Ratings

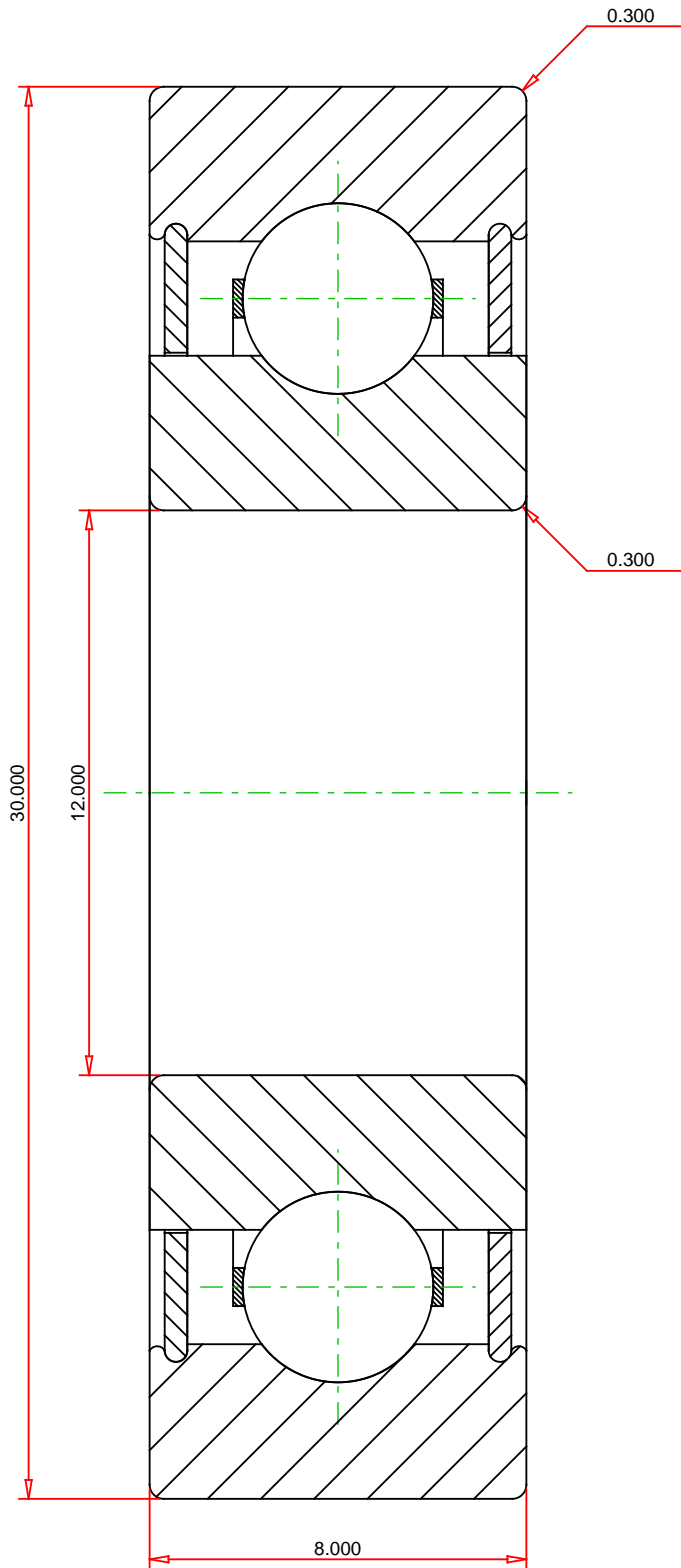
Cr - Dynamic Load Rating 5100 N

C0r - Static Load Rating 2400 N

Factors

Grease Limiting Speed 22000 rpm

Oil Reference Speed 33000 rpm



METRIC UNITS

Weight 0.024 kg

TIMKEN®

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NORTH CANTON, OHIO USA

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Narrow Section Ball Bearings (16000, 16100)

Dynamic Load Rating 5100 N
Static Load Rating 2400 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