


The Timken Company

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Part Number 6302-2RS-C3, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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	C3
Bore Size d	15 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	42 mm
Outside Ring Width B	13 mm
Radius Rs min	1 mm



Basic Load Ratings

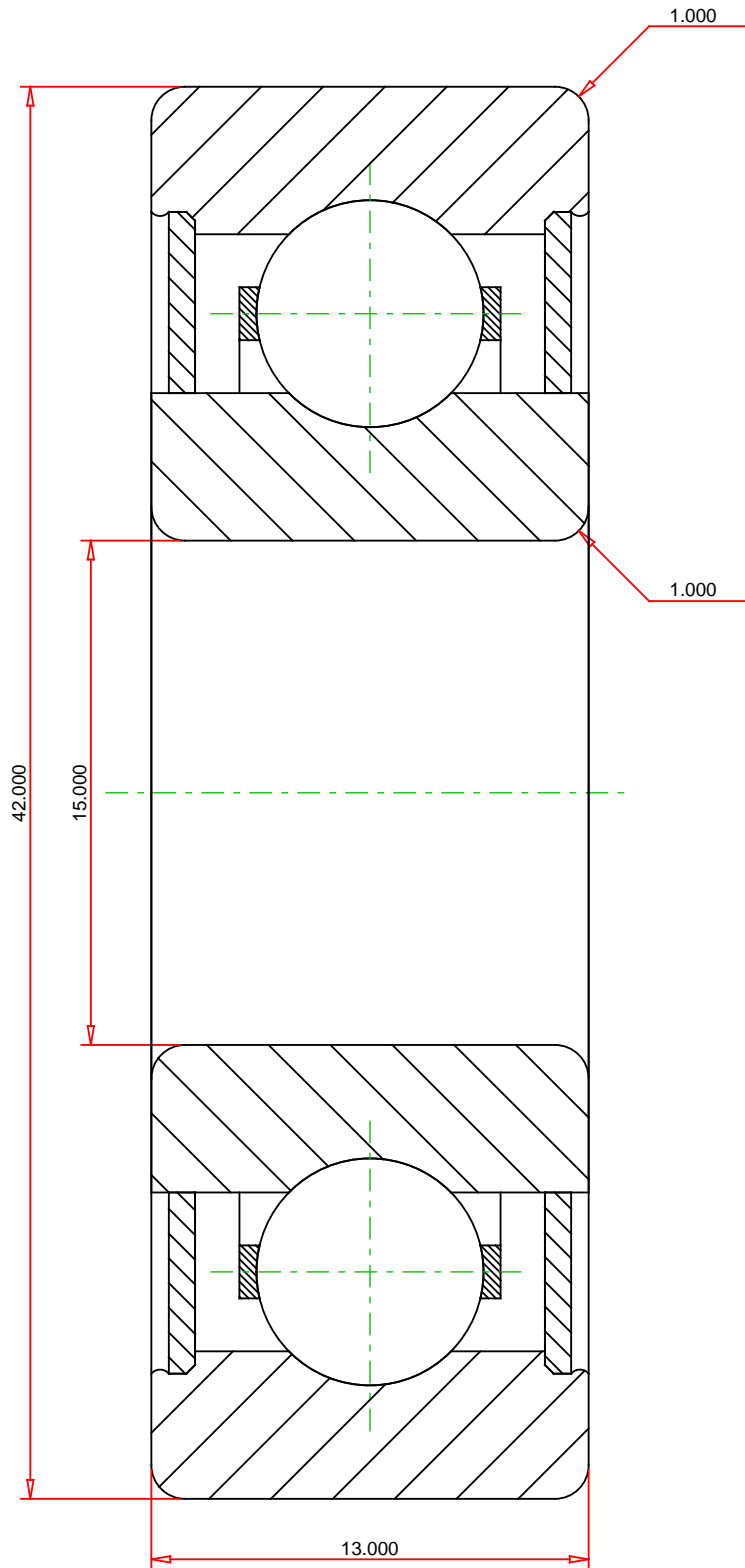
Cr - Dynamic Load Rating 11400 N

C0r - Static Load Rating 5400 N

Factors

Grease Reference Speed 16000 rpm

Oil Reference Speed 24000 rpm



METRIC UNITS

Weight 0.08 kg

TIMKEN[®]

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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