


The Timken Company

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Part Number 6204-2RS-C4, 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	C4
Bore Size d	20 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	47 mm
Outside Ring Width B	14 mm
Radius Rs min	1 mm



Basic Load Ratings

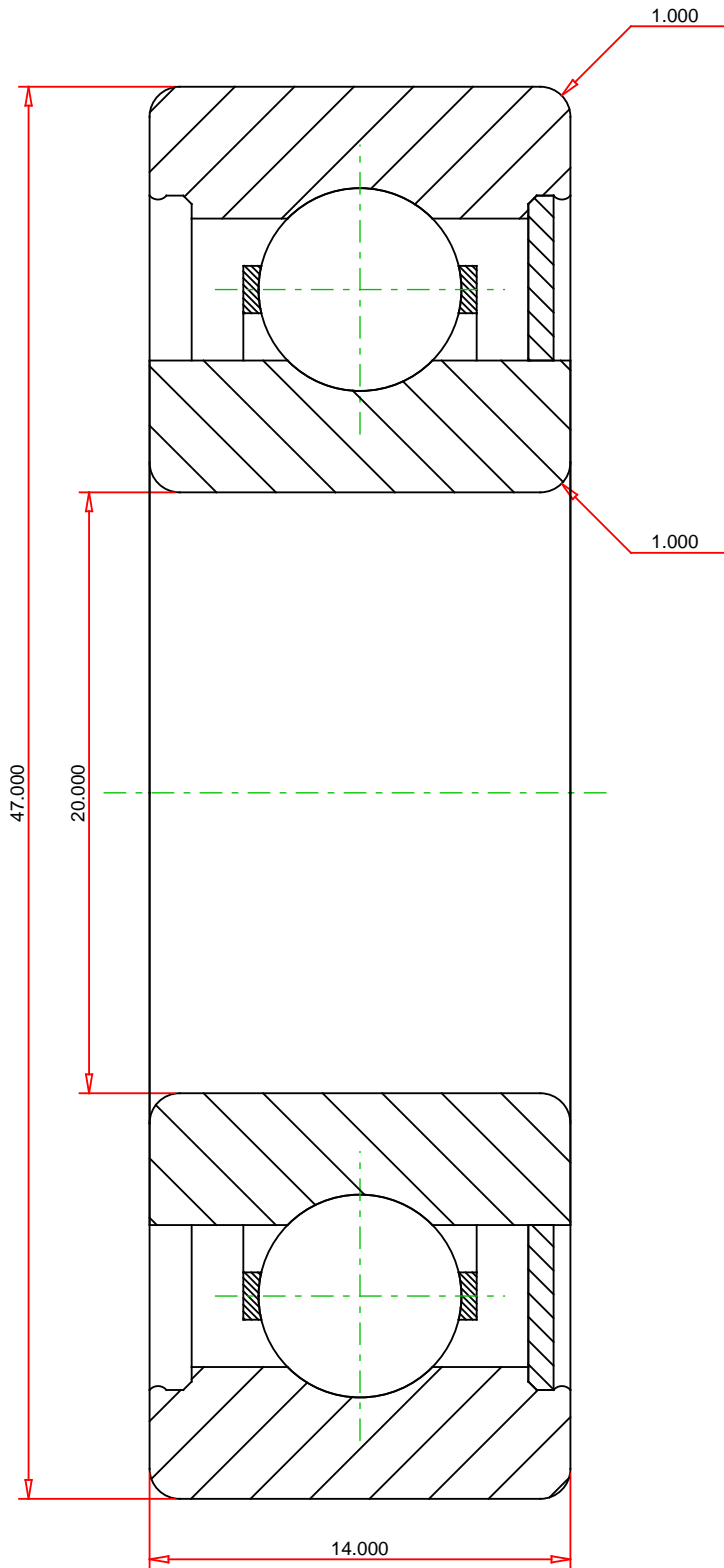
Cr - Dynamic Load Rating	12800 N
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C0r - Static Load Rating	6600 N
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Factors

Grease Reference Speed	15000 rpm
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Oil Reference Speed	22000 rpm
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METRIC UNITS

Weight 0.1 kg

TIMKEN[®]

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NORTH CANTON, OHIO USA

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Dynamic Load Rating	12800	N
Static Load Rating	6600	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