



The Timken Company
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Part Number 6022-2RS-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	110.000 mm
Features	Contact Seals
Bearing Type	Standard DGBB
Weight	1.93 Kg
Manufacturing Part Number	6022-2RSC3

Dimensions



Outside Diameter D

170.000 mm

Outside Ring Width B	28.000 mm
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Radius Rs min	2.000 mm
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Basic Load Ratings

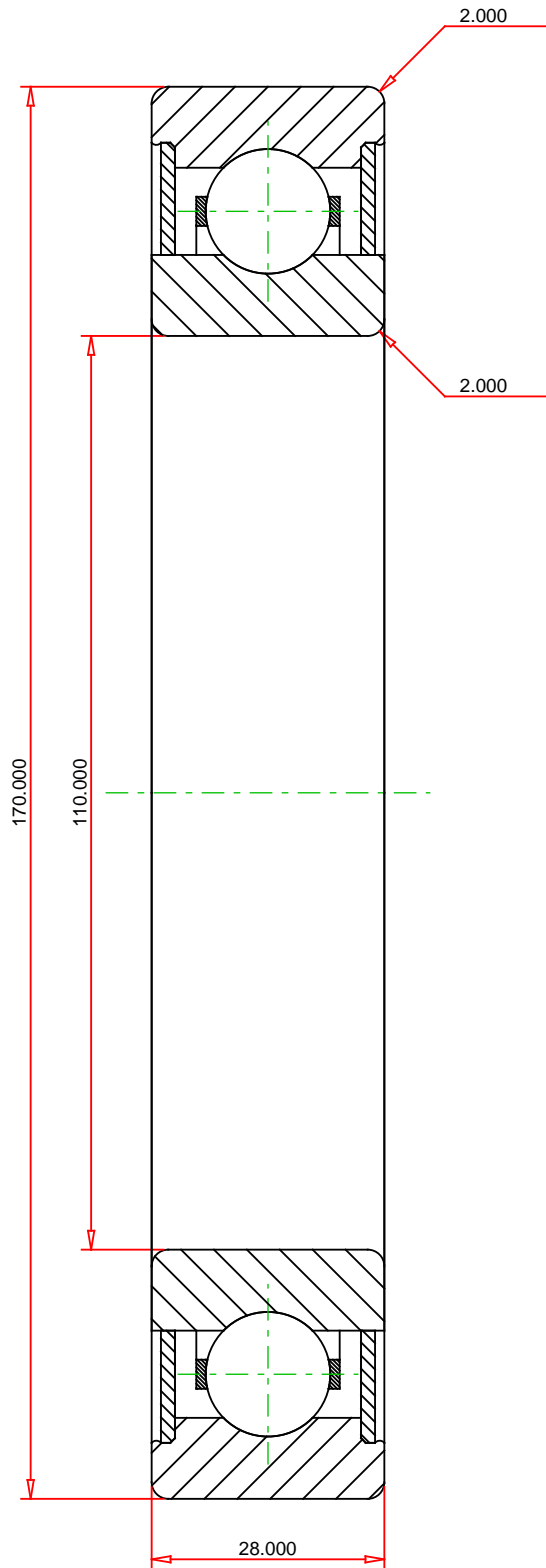
Cr - Dynamic Load Rating	82 kN
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C0r - Static Load Rating	73 kN
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Factors

Grease Reference Speed	7200 rpm
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Oil Reference Speed	10000 rpm
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METRIC UNITS

Weight 1.93 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6022-2RS-C3
Deep Groove Ball Bearings (6000, 6200, 6300,
6400)

Dynamic Load Rating 81900 N
Static Load Rating 72800 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