


The Timken Company

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Part Number 6202-Z-NR, 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	C0 (Normal)
Bore Size d	15 mm
Features	One Shield With Snap Ring
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	35 mm
Outside Ring Width B	11 mm
Radius Rs min	0.6 mm



Snap Ring Diameter D2 max	39.700 mm
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Snap Ring Width f max	1.120 mm
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Basic Load Ratings

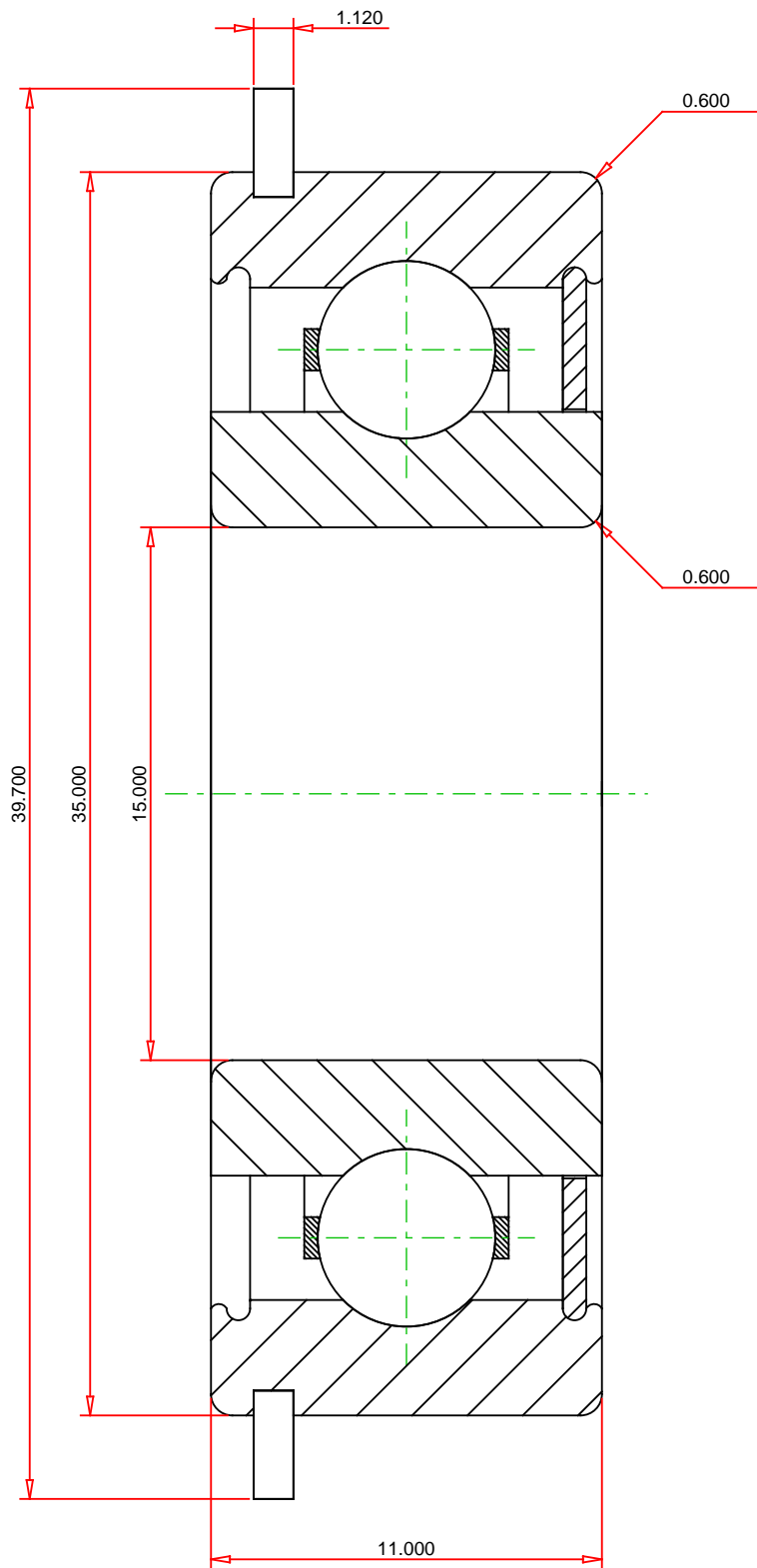
Cr - Dynamic Load Rating	7600 N
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C0r - Static Load Rating	3700 N
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Factors

Grease Reference Speed	19000 rpm
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Oil Reference Speed	28000 rpm
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METRIC UNITS

Weight 0.05 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6202-Z-NR
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating 7600 N
Static Load Rating 3700 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