

TIMKEN

The Timken Company
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Part Number 6201-Z-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	12.000 mm
Features	One Shield
Bearing Type	Standard DGBB
Weight	0.040 Kg
Manufacturing Part Number	6201ZC3

Dimensions



Outside Diameter D 32.000 mm

Outside Ring Width B	10.000 mm
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Radius Rs min	0.600 mm
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Basic Load Ratings

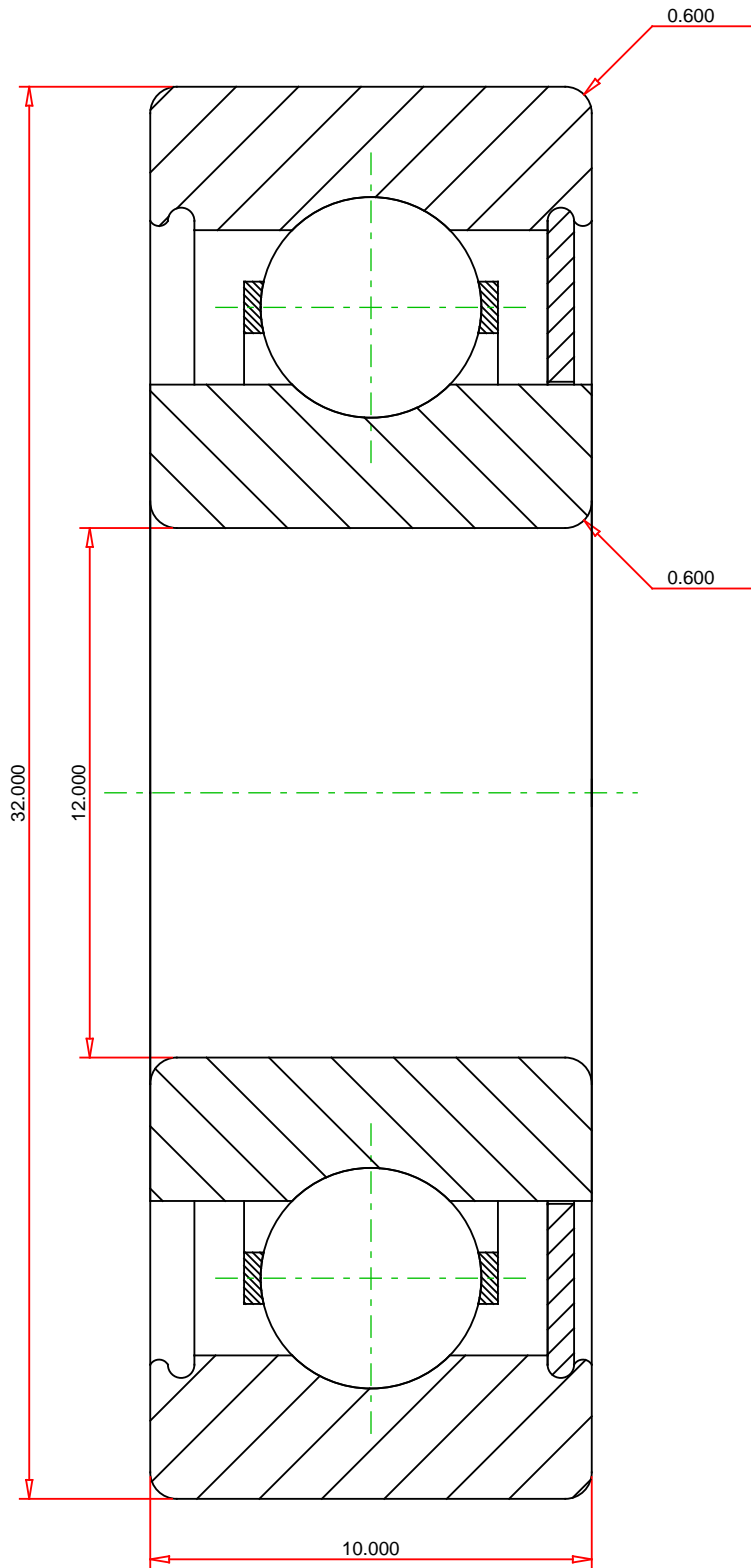
Cr - Dynamic Load Rating	6.8 kN
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C0r - Static Load Rating	3 kN
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Factors

Grease Reference Speed	21000 rpm
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Oil Reference Speed	30000 rpm
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METRIC UNITS

Weight 0.04 kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6201-Z-C3
Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating	6800	N
Static Load Rating	3000	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