



**The Timken Company**

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## Part Number 6201-ZZ, 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	12.000 mm
Features	Shields
Bearing Type	Standard DGBB
Weight	0.040 Kg

### Dimensions

Outside Diameter D	32.000 mm
Outside Ring Width B	10.000 mm



Radius Rs min	0.600 mm
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## Basic Load Ratings

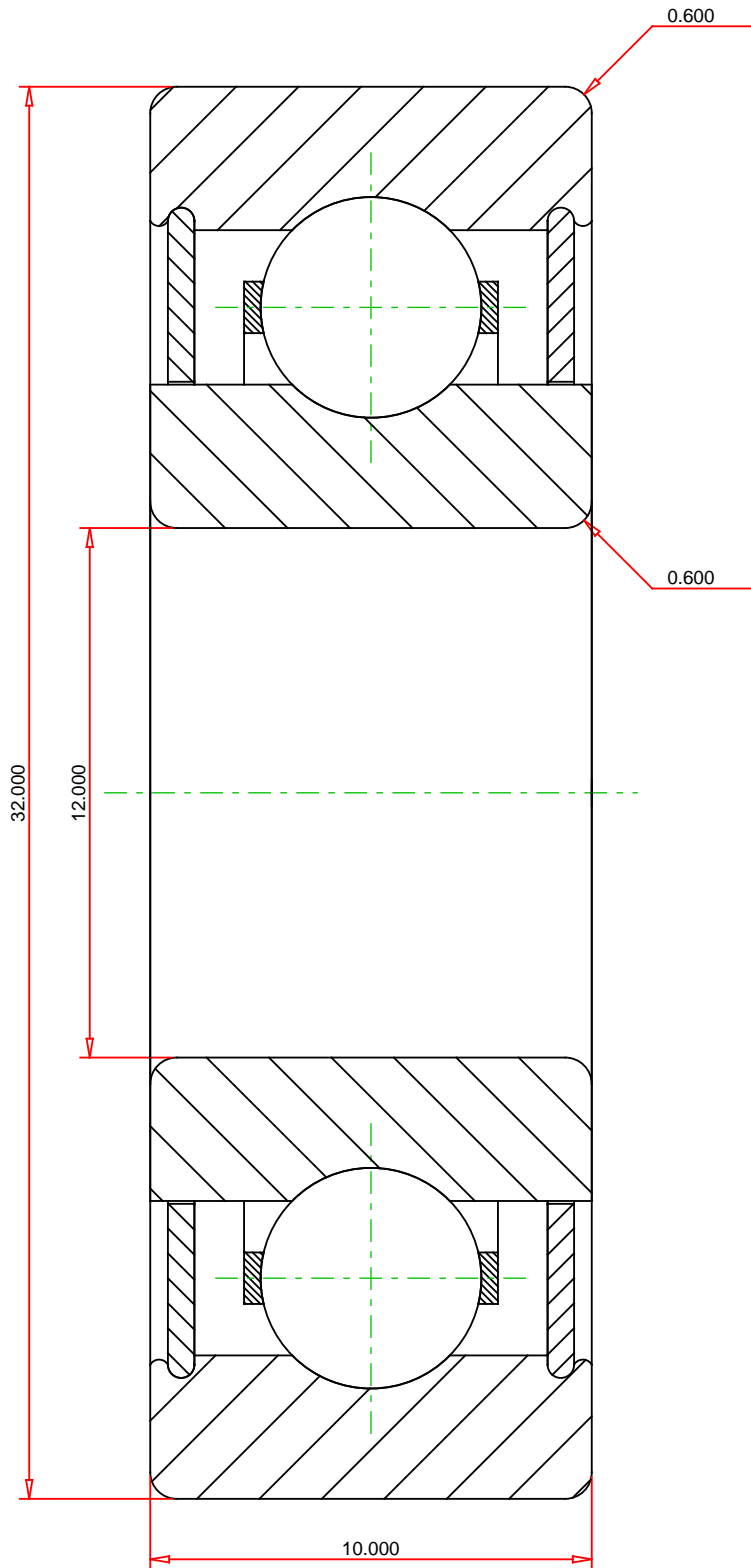
Cr - Dynamic Load Rating	6.8 kN
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C0r - Static Load Rating	3 kN
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## Factors

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**<sup>®</sup>

**THE TIMKEN COMPANY**  
NORTH CANTON, OHIO USA

**6201-ZZ**  
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**