



**The Timken Company**  
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## Part Number 6022, 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

<b>Clearance</b>	C0 (Normal)
<b>Bore Size d</b>	110 mm
<b>Features</b>	Open
<b>Bearing Type</b>	Standard DGBB
<b>Weight</b>	1.93 Kg

### Dimensions

<b>Outside Diameter D</b>	170 mm
<b>Outside Ring Width B</b>	28 mm

Radius Rs min

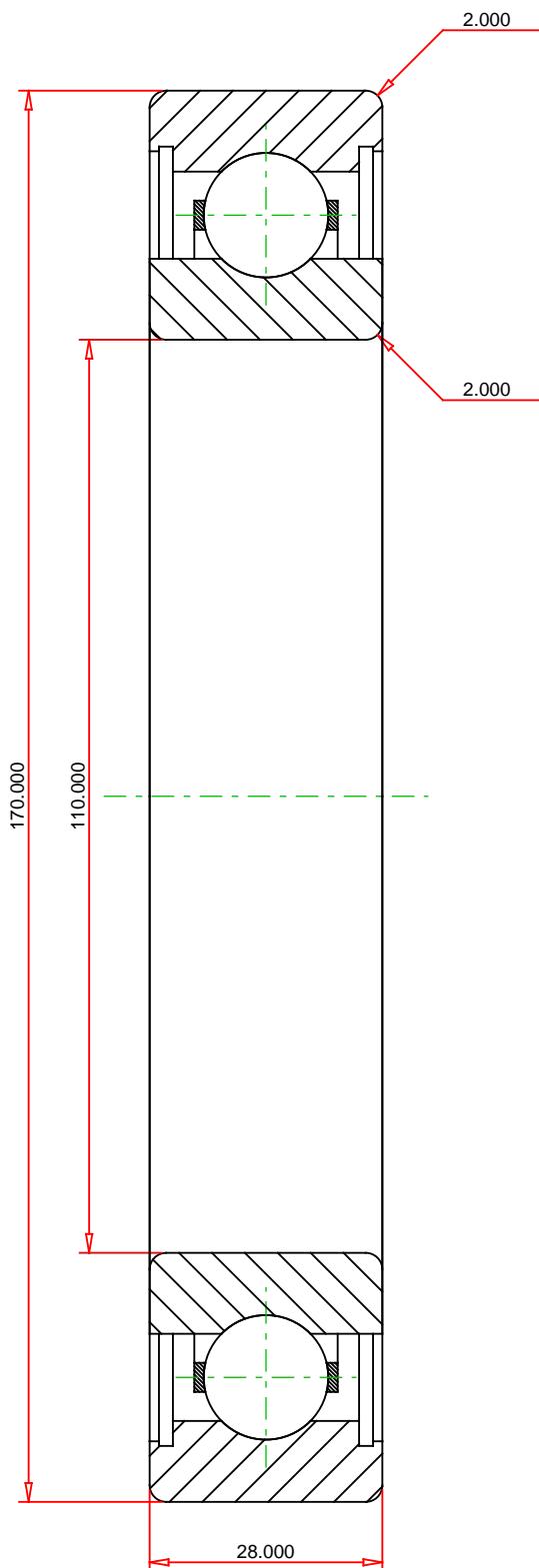
2 mm

## Basic Load Ratings

**Cr - Dynamic Load Rating** 82000 N**C0r - Static Load Rating** 73000 N

## Factors

**Grease Reference Speed** 4600 rpm**Oil Reference Speed** 6600 rpm



### METRIC UNITS

Weight	1.93 kg	<b>TIMKEN®</b>	6022 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)
		<b>THE TIMKEN COMPANY</b> NORTH CANTON, OHIO USA	Dynamic Load Rating Static Load Rating
82000 N 73000 N			<b>FOR DISCUSSION ONLY</b>