



The Timken Company
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Part Number 6006-ZZ-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.



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#) | [Factors](#)

Specifications

Clearance C0 (Normal)

Bore Size d 30 mm

Features Shields With Snap Ring

Bearing Type Standard DGBB

Weight 0.110 Kg

Dimensions

Outside Diameter D 55.000 mm

Outside Ring Width B 13.000 mm

Radius Rs min 1.000 mm

Snap Ring Diameter D2 max 60.700 mm

Snap Ring Width f max 1.120 mm

Basic Load Ratings

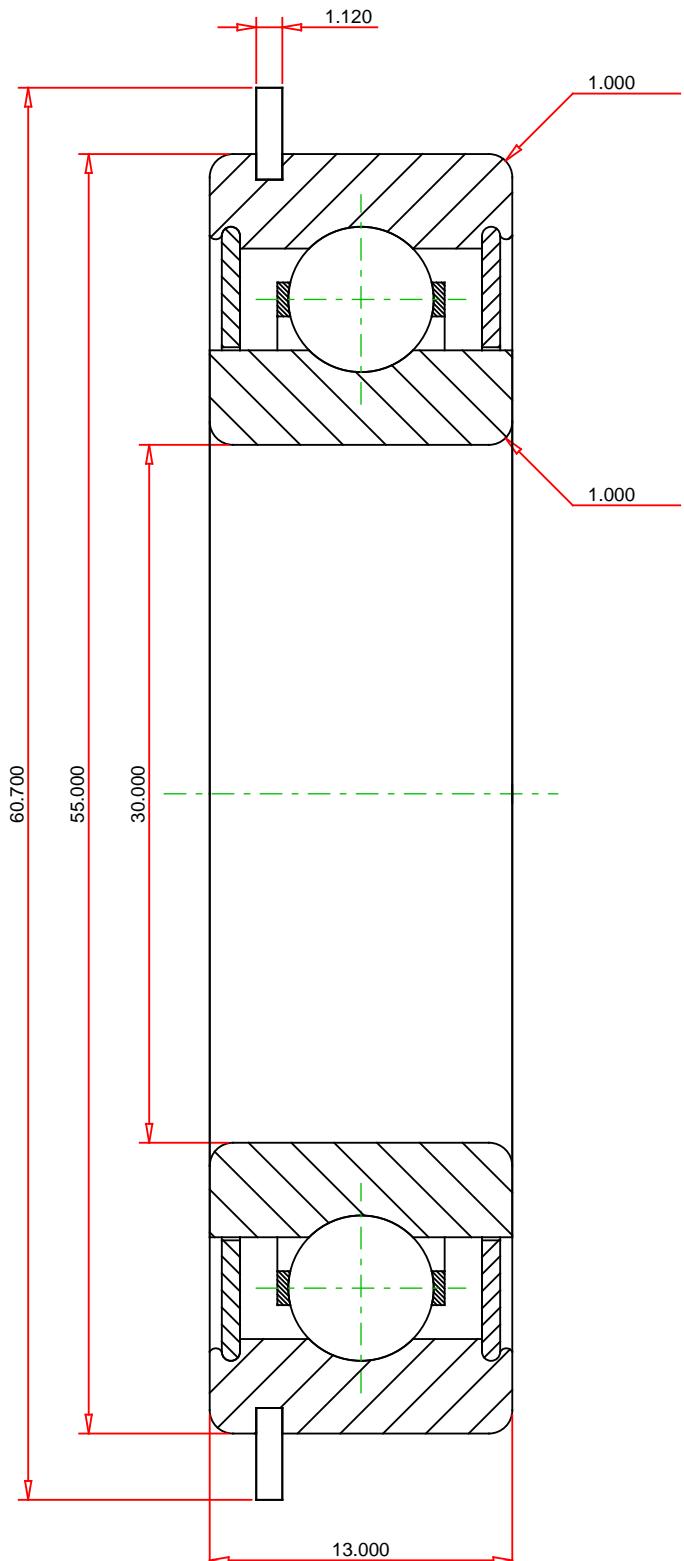
Cr - Dynamic Load Rating 13.2 kN

C0r - Static Load Rating 8.3 kN

Factors

Grease Reference Speed 12000 rpm

Oil Reference Speed 18000 rpm



METRIC UNITS

Weight	0.11 kg	 THE TIMKEN COMPANY NORTH CANTON, OHIO USA	6006-ZZ-NR Deep Groove Ball Bearings (6000, 6200, 6300, 6400)
			Dynamic Load Rating 13200 N Static Load Rating 8300 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.

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