



The Timken Company
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Part Number 6324-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	120 mm
Features	Open
Bearing Type	Standard DGBB
Weight	12.4 Kg

Dimensions

Outside Diameter D	260.000 mm
Outside Ring Width B	55.000 mm

Radius Rs min

3.000 mm

Basic Load Ratings

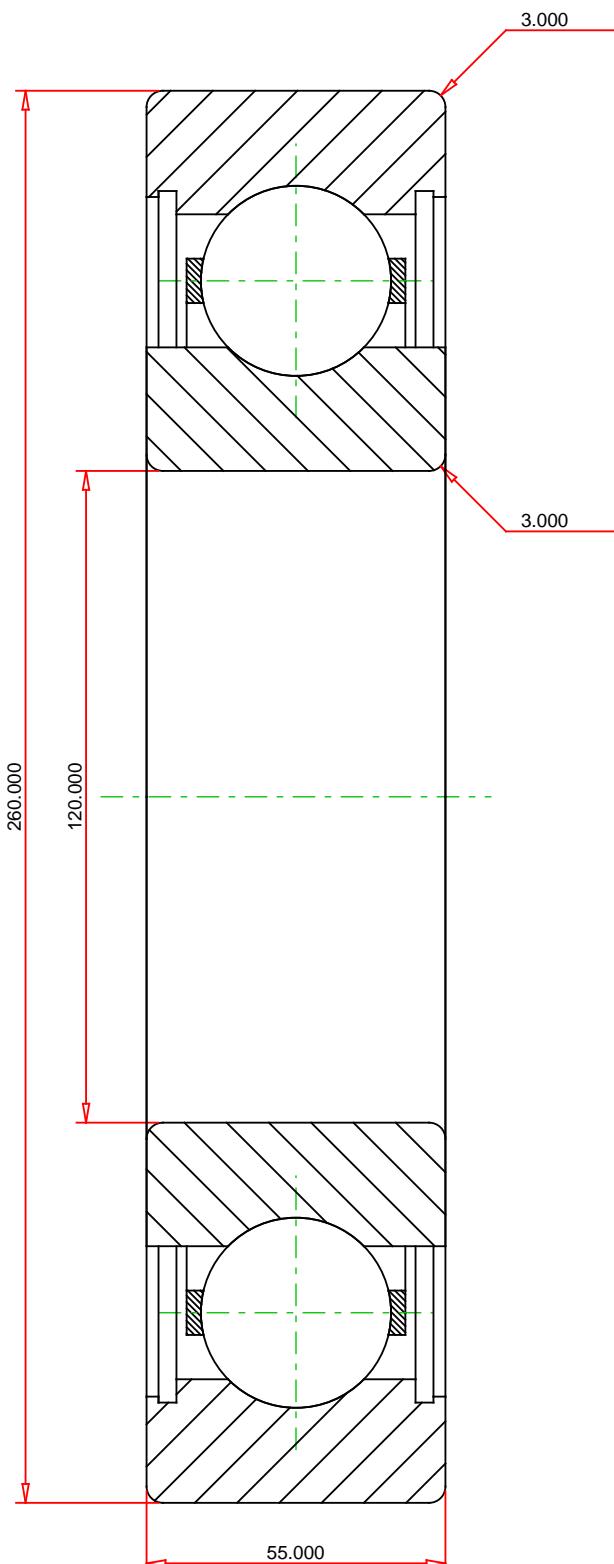
Cr - Dynamic Load Rating 227.6 kN

C0r - Static Load Rating 207.4 kN

Factors

Grease Reference Speed 3600 rpm

Oil Reference Speed 5100 rpm



METRIC UNITS

Weight	12.4 kg	TIMKEN® THE TIMKEN COMPANY NORTH CANTON, OHIO USA	6324-C3 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)
			Dynamic Load Rating 227600 N Static Load Rating 207400 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