



The Timken Company

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Part Number 6238, 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	190.000 mm
Features	Open
Bearing Type	Standard DGBB
Weight	18.200 Kg

Dimensions

Outside Diameter D	340.000 mm
Outside Ring Width B	55.000 mm



Radius Rs min	4.000 mm
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Basic Load Ratings

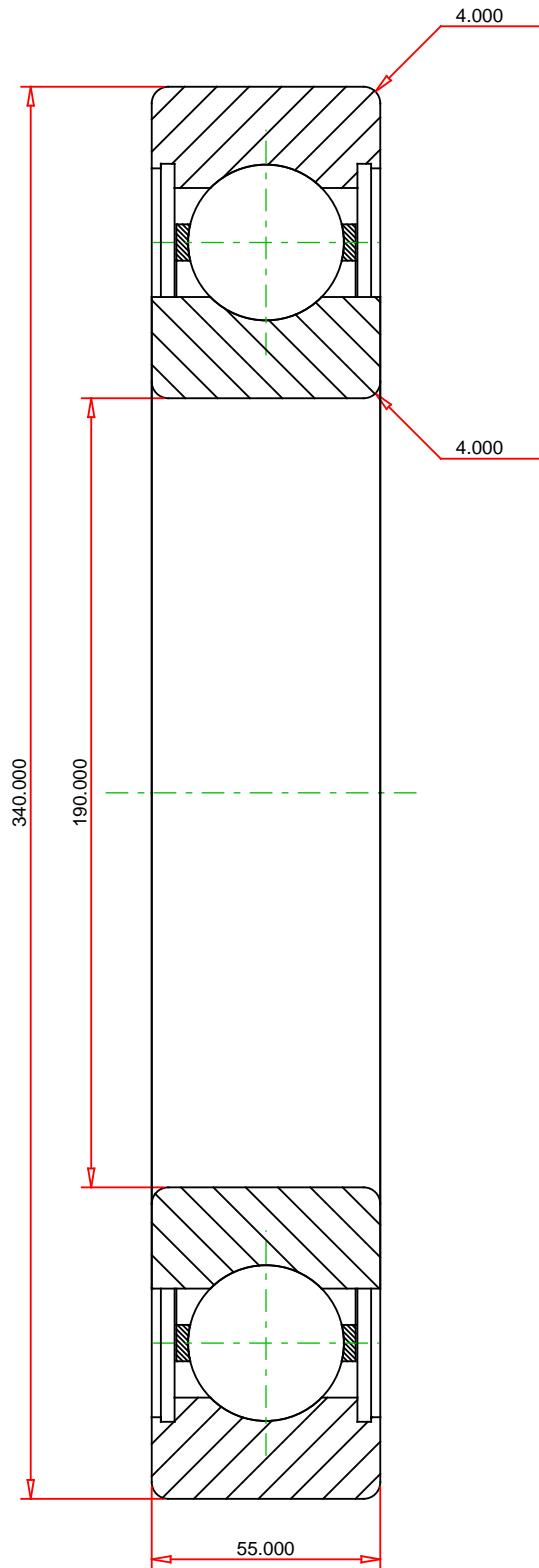
Cr - Dynamic Load Rating	255.0 kN
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C0r - Static Load Rating	281.0 kN
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Factors

Grease Reference Speed	2400 rpm
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Oil Reference Speed	3400 rpm
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METRIC UNITS

Weight 18.2 kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6238
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Dynamic Load Rating 255000 N
Static Load Rating 281000 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