



The Timken Company

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Part Number 6030-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.



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

Specifications	
Clearance	C0 (Normal)
Bore Size d	150 mm
Features	Shields
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	225 mm
Outside Ring Width B	35 mm
 Radius Rs min	2.1 mm

Basic Load Ratings



Cr - Dynamic Load Rating	131700 N
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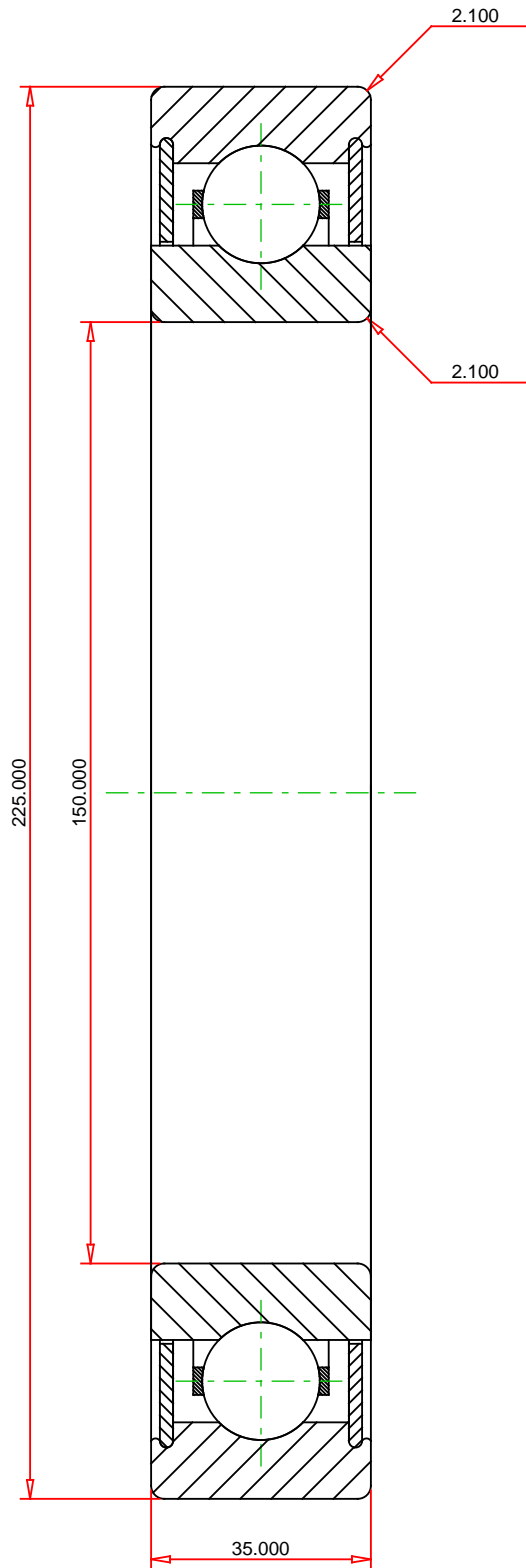
C0r - Static Load Rating	124500 N
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Factors



Grease Reference Speed	3600 rpm
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Oil Reference Speed	5200 rpm
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METRIC UNITS

Weight	4.9	kg
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NORTH CANTON, OHIO USA

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Dynamic Load Rating	131700	N
Static Load Rating	124500	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