


The Timken Company

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Part Number 6011-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.



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Specifications

Clearance	C0 (Normal)
Bore Size d	55 mm
Features	Shields
Bearing Type	Standard DGBB

Dimensions

Outside Diameter D	90 mm
Outside Ring Width B	18 mm
Radius Rs min	1.1 mm



Basic Load Ratings

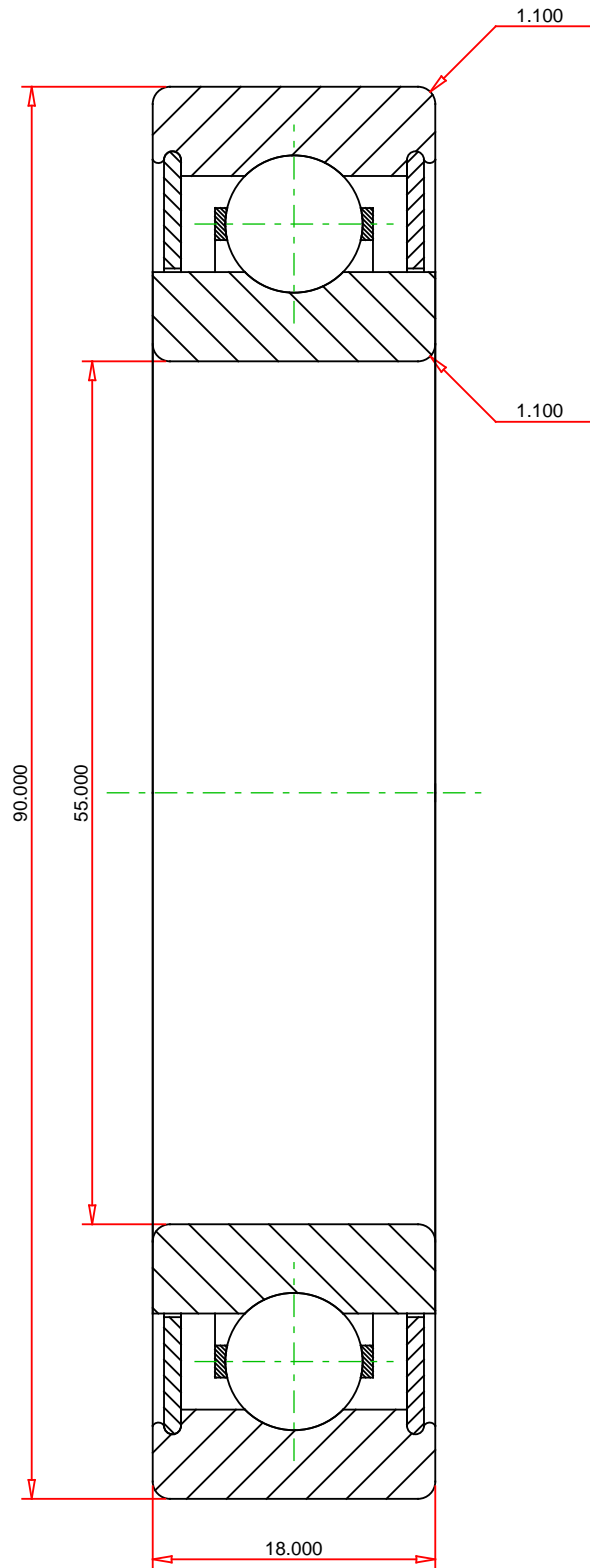
Cr - Dynamic Load Rating	28300 N
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C0r - Static Load Rating	22400 N
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Factors

Grease Reference Speed	7800 rpm
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Oil Reference Speed	11000 rpm
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METRIC UNITS

Weight 0.36 kg

TIMKEN[®]

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NORTH CANTON, OHIO USA

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Dynamic Load Rating 28300 N
Static Load Rating 22400 N

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FOR DISCUSSION ONLY