



The Timken Company

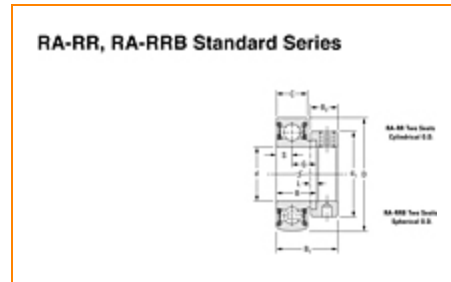
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Part Number RA115RRB2, Fafnir® Eccentric Locking Collar Ball Bearings



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Specifications

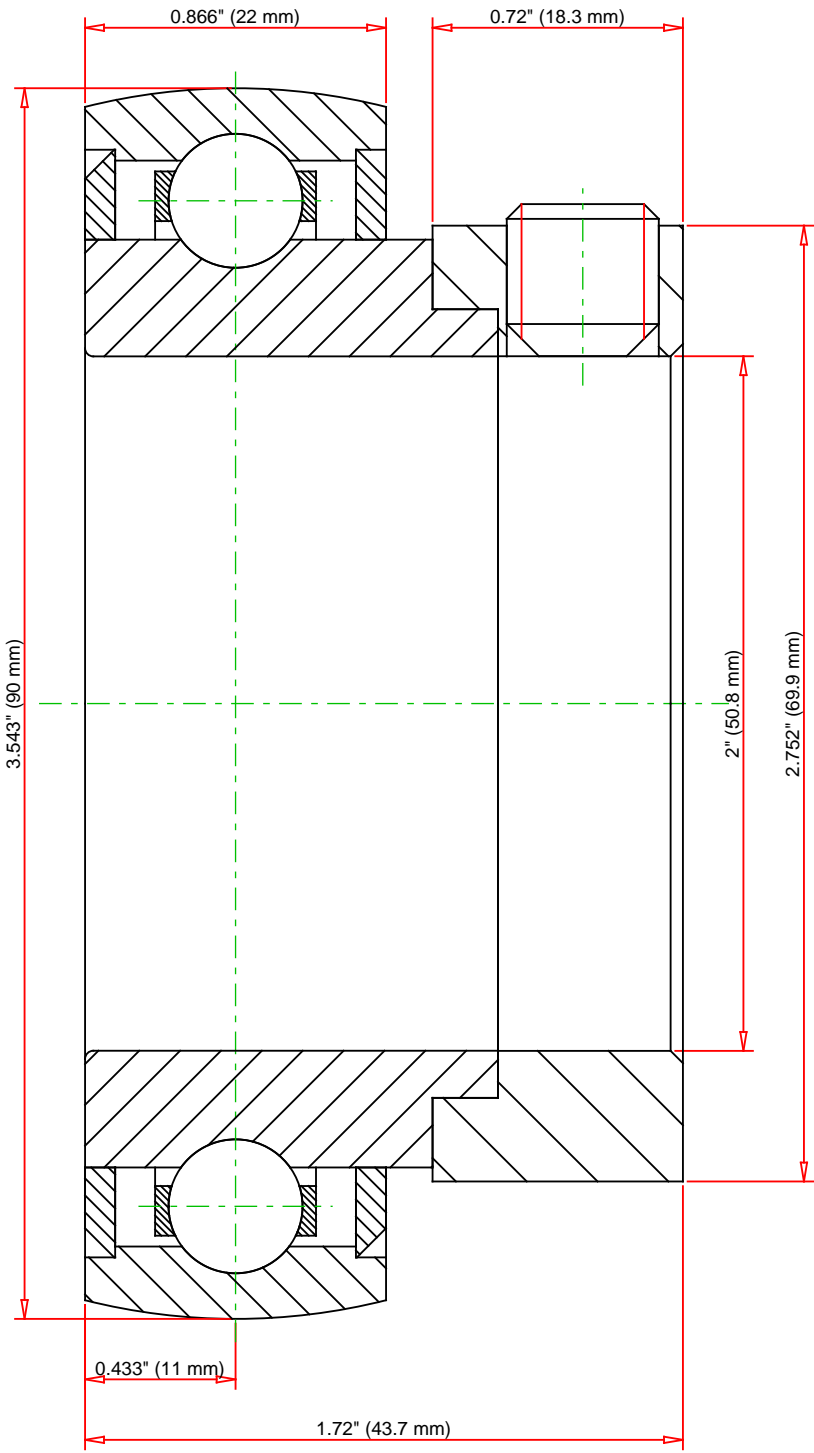
Series	Standard
Shaft Size d	2 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Spherical OD
Sub Series	RA..RRB
Seal Type	Molded Shroud

Dimensions

Outside Diameter D	3.543 in 90 mm
Inner Ring Width B	1.188 in 30.18 mm
Outside Ring Width C	0.866 in 22 mm
Radius r	0.024 in 0.6 mm
Center of Bearing from End S	0.433 in 11 mm
Set Screw Size	7/16-14
Number of Set Screws	2
Angle between Set Screws	90°
Dimension d1	2.752 in 69.9 mm
Dimension B1	1.72 in 43.7 mm
Dimension B2	0.72 in 18.3 mm

Basic Load Ratings

Static Load Rating	5210 lbf 23200 N
Dynamic Load Rating	8740 lbf 38900 N



Weight	0.5 lb	0.2 kg
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TIMKEN®

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NORTH CANTON, OHIO USA

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Fafnir® Eccentric Locking Collar Ball Bearings

Static Load Rating	5210 lbf	23200 N
Dynamic Load Rating	8740 lbf	38900 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