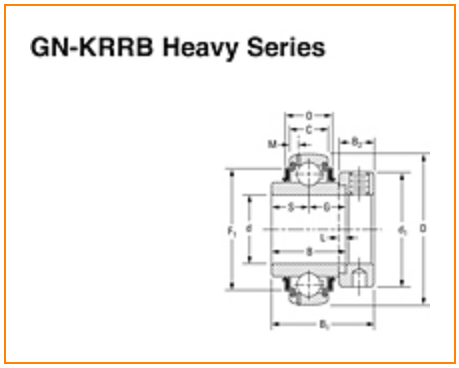
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number GN211KLLB, Fafnir® Eccentric Locking Collar Ball Bearings





Specifications | Dimensions | Basic Load Ratings

Specifications

Manufacturing Part Number	GN211KLLB + COL
Shaft Size d	2 11/16 in 68.3 mm
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Relubricatable
O.D. Type	Spherical OD
Series	Medium-Duty
Weight	0.50 lb 0.2 Kg
Sub Series	GN..KLLB

Seal Type	Labyrinth Seal

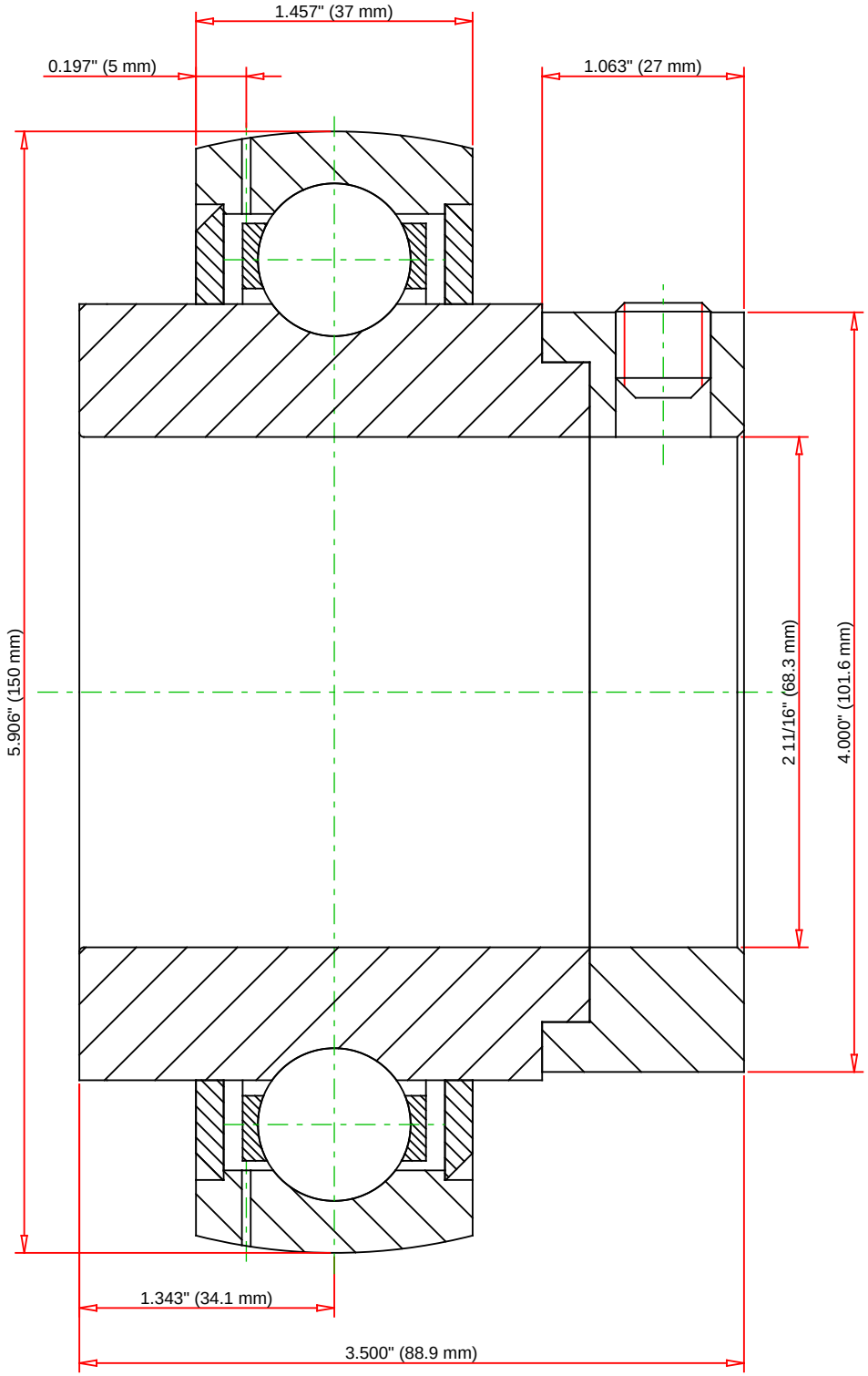
Dimensions

Outside Diameter D	5.906 in 150.000 mm
Inner Ring Width B	68.26 mm 2.687 in
Outside Ring Width C	37.000 mm 1.457 in
Radius r	0.6 mm 0.024 in
Center of Bearing from End S	34.1 mm 1.343 in
Dimension S1	54.8 mm 2.157 in
Set Screw Size	1/2-13
Number of Set Screws	2
Angle between Set Screws	90 °
Dimension d1	4.000 in 101.6 mm
Dimension M	0.265 in 6.73 mm
Dimension B1	3.500 in 88.9 mm
Dimension B2	1.063 in 27 mm

Basic Load Ratings

Static Load Rating	15300 lbf 68000 N

	88000 N
Dynamic Load Rating	26000 lbf 115500 N



Weight	0.5 lb	0.2 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

GN211KLLB

Fafnir® Eccentric Locking Collar Ball Bearings

Static Load Rating	15300 lbf	68000 N
Dynamic Load Rating	26000 lbf	115500 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