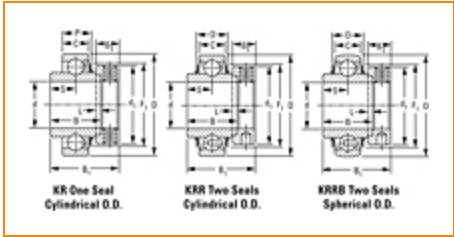




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number 1012KRRB, Fafnir® Eccentric Locking Collar Ball Bearings



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

Specifications	
Manufacturing Part Number	1012KRRB + COL
Series	Industrial
Shaft Size d	3/4 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Spherical OD
Sub Series	1..KRRB
Seal Type	Shroud Seal



Dimensions

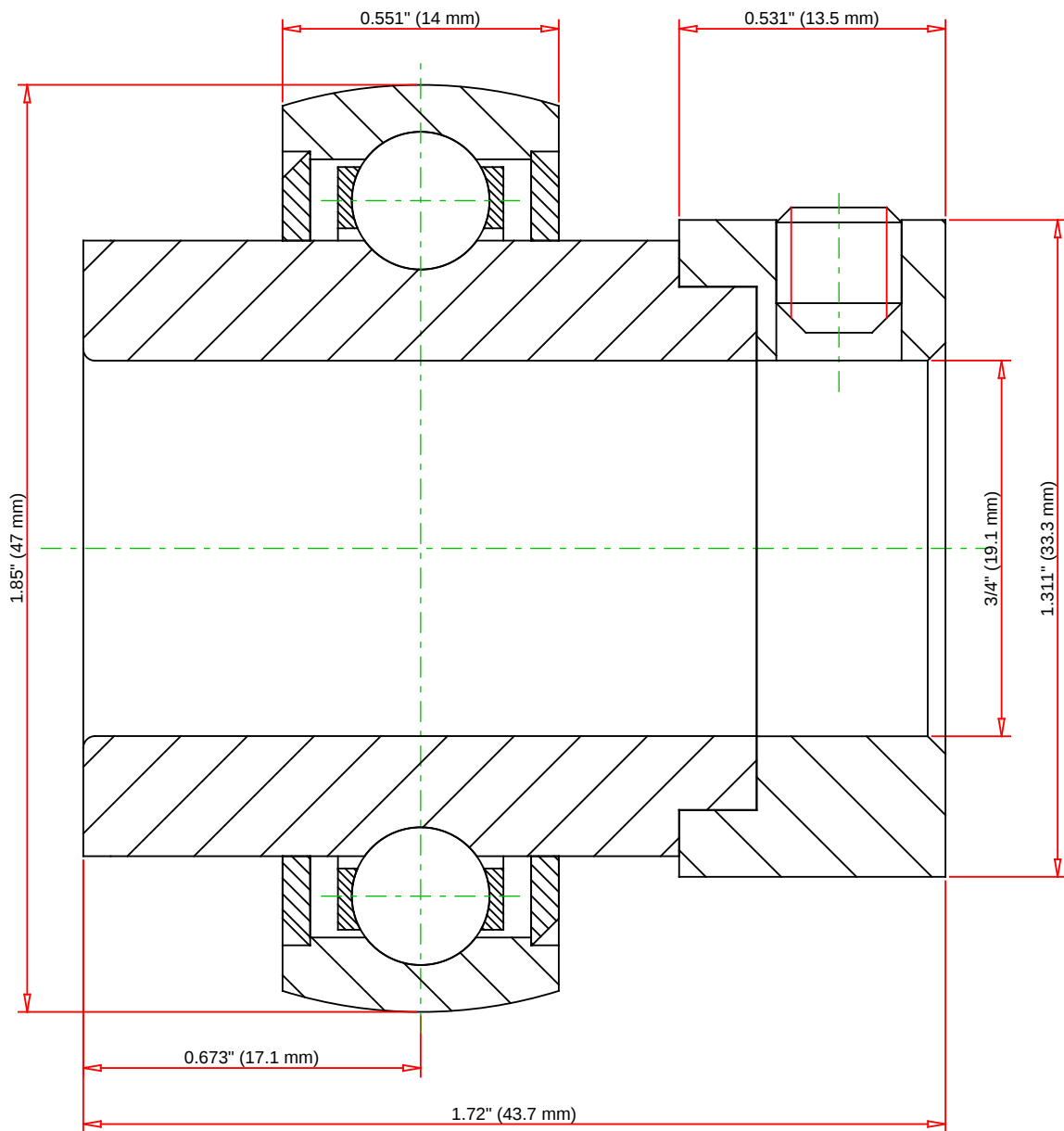


Outside Diameter D	1.85 in 47 mm
Inner Ring Width B	1.344 in 34.13 mm
Outside Ring Width C	0.551 in 14 mm
Radius r	0.024 in 0.6 mm
Center of Bearing from End S	0.673 in 17.1 mm
Set Screw Size	1/4-20
Number of Set Screws	2
Angle between Set Screws	90 °
Dimension d1	1.311 in 33.3 mm
Dimension B1	1.72 in 43.7 mm
Dimension B2	0.531 in 13.5 mm

Basic Load Ratings



Static Load Rating	1480 lbf 6500 N
Dynamic Load Rating	3190 lbf 14200 N



Weight	0.5 lb	0.2 kg		1012KRRB Fafnir® Eccentric Locking Collar Ball Bearings	
					THE TIMKEN COMPANY NORTH CANTON, OHIO USA
			Static Load Rating	1480 lbf	
			Dynamic Load Rating	3190 lbf	14200 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	