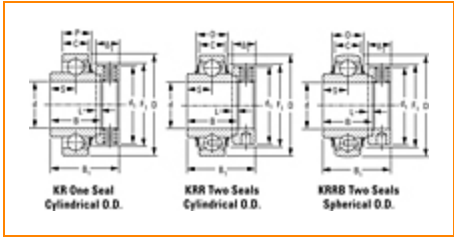




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Part Number 1108KRR, Fafnir® Eccentric Locking Collar Ball Bearings



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

Specifications	
Manufacturing Part Number	1108KRR + COL
Series	Industrial
Shaft Size d	1 1/2 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Cylindrical OD
Sub Series	1..KRR
Seal Type	Shroud Seal



Dimensions

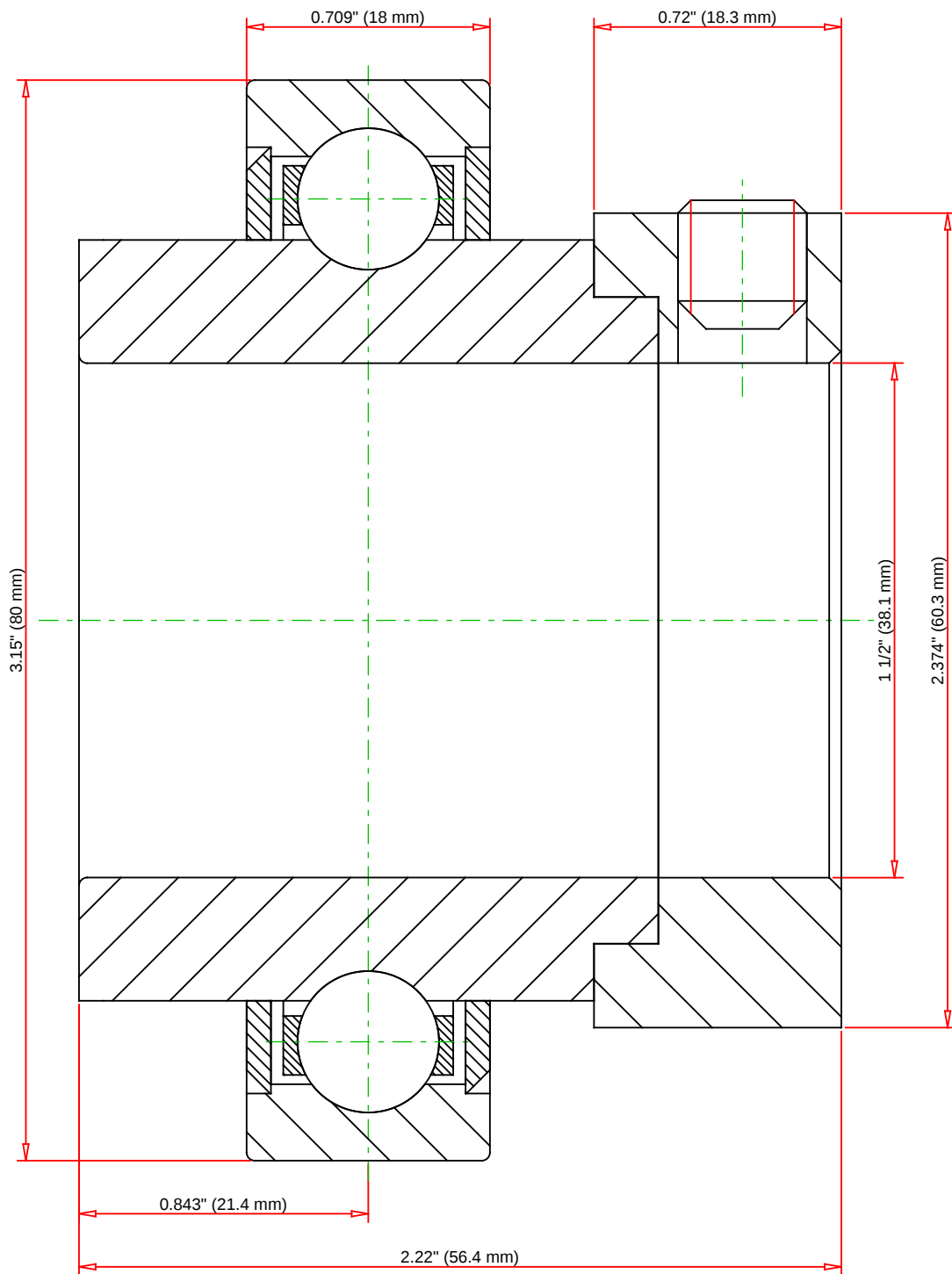


Outside Diameter D	3.15 in 80 mm
Inner Ring Width B	1.687 in 42.86 mm
Outside Ring Width C	0.709 in 18 mm
Radius r	0.024 in 0.6 mm
Center of Bearing from End S	0.843 in 21.4 mm
Set Screw Size	3/8-16
Number of Set Screws	2
Angle between Set Screws	90 °
Dimension d1	2.374 in 60.3 mm
Dimension B1	2.22 in 56.4 mm
Dimension B2	0.72 in 18.3 mm

Basic Load Ratings



Static Load Rating	4460 lbf 19800 N
Dynamic Load Rating	8130 lbf 36200 N



Weight	0.5 lb	0.2 kg		1108KRR Fafnir® Eccentric Locking Collar Ball Bearings	
			THE TIMKEN COMPANY NORTH CANTON, OHIO USA	Static Load Rating	4460 lbf
			Dynamic Load Rating	8130 lbf	36200 N
			FOR DISCUSSION ONLY		
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.					