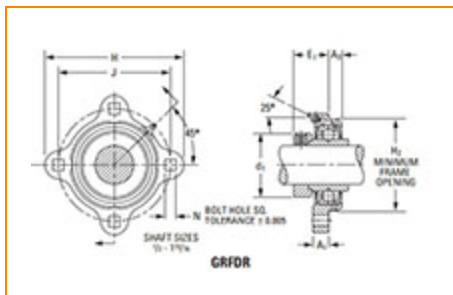


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Part Number GRFDR1 11/16, Fafnir® Four-Bolt Flanged Mounted Bearings Eccentric Locking Collar

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Specifications

Series	Medium-Duty
Shaft Size d	1 11/16 in
Bearing Number	G1111KRRB
Housing Construction	Four-Bolt Square Flange
Alternate Part Name	GRFDR1 11/16

Dimensions

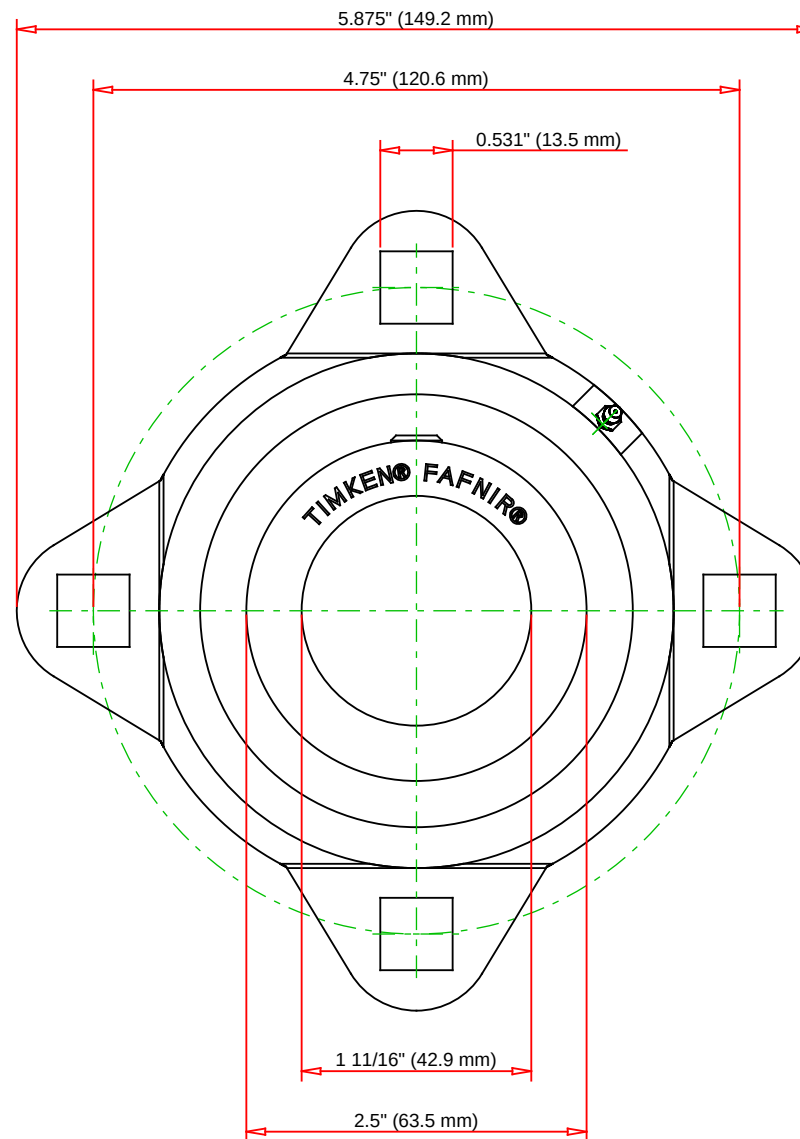
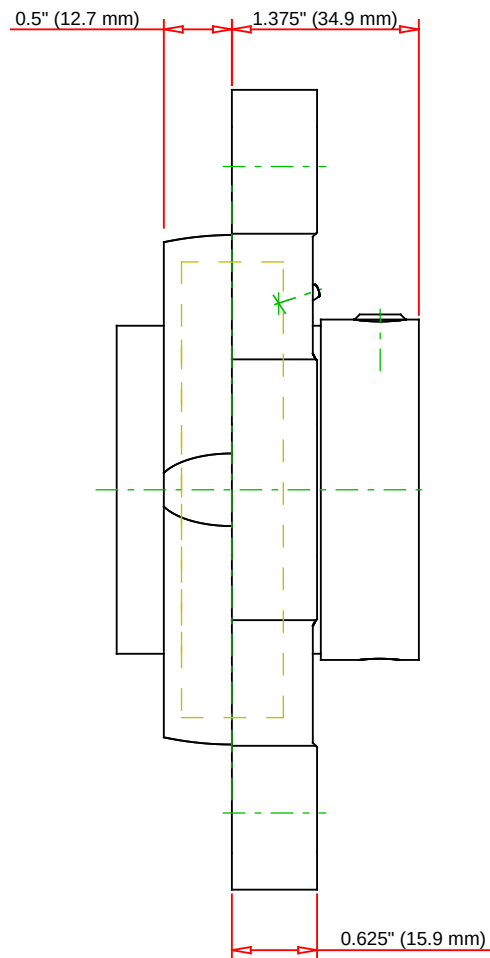
Total Length H	149.2 mm 5.875 in
Housing Width A	28.6 mm 1.125 in
Flange Thickness A1	15.9 mm 5/8 in



Bolt Hole Spacing	120.6 mm 4.75 in
Bolt Hole Size N	13.5 mm 0.531 in
Dimension K	5.6 mm 0.219 in
Dimension B1	56.4 mm 2.22 in
Dimension S1	35 mm 1.378 in
Dimension d1	63.5 mm 2.5 in
Bolt Size	M12

Basic Load Ratings

Static Load Rating	20500 N 4600 lbf
Dynamic Load Rating	36300 N 8160 lbf



Bearing Number	G1111KRRB			
Load Ratings - C _r	8160	lbf	36300	N
Load Ratings - C _{0r}	4600	lbf	20500	N
Weight	3.28	lb	1.488	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

GRFDR1 11/16
Fafnir® Four-Bolt Flanged Mounted Bearings
Eccentric Locking Collar

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