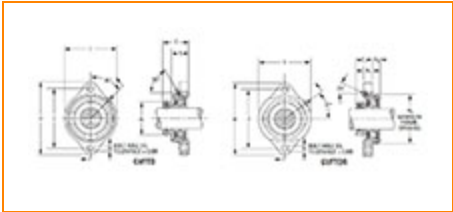




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Part Number GVFTD1 7/16, Fafnir® Two-Bolt Flanged Mounted Bearings Eccentric Locking Collar



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

Specifications	
Series	Normal-Duty
Shaft Size d	1 7/16 in
Bearing Type	Ball Bearing
Bearing Number	GRA107RRB
Collar No.	S1107K
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Flange

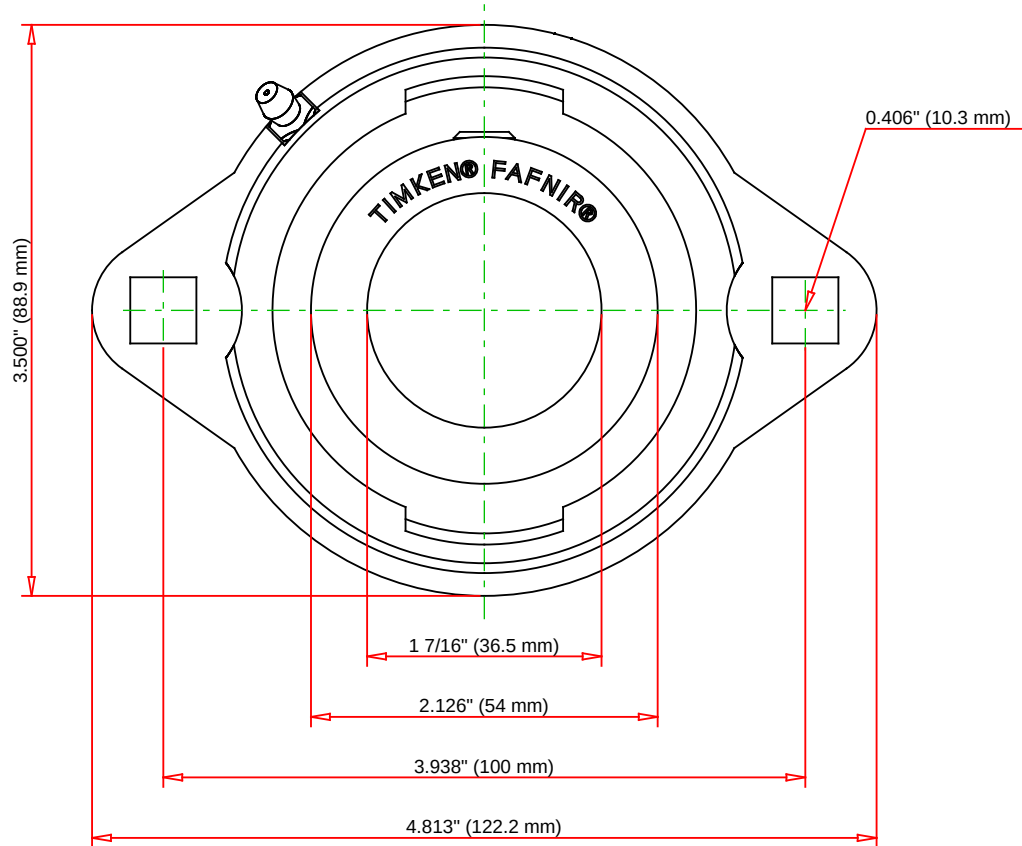
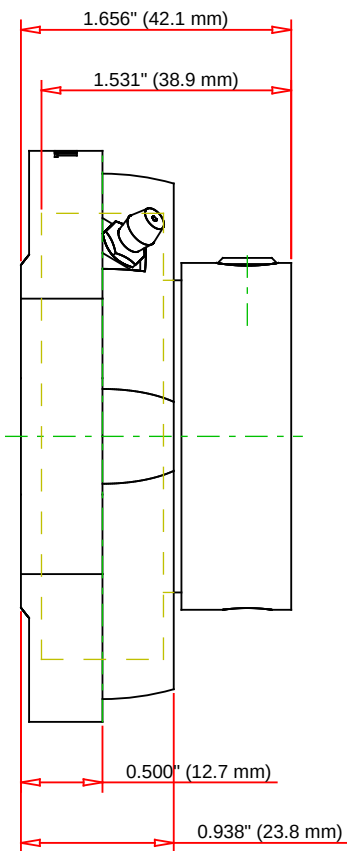
Dimensions	
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Total Length H	122.2 mm 4.813 in
Total Height L	88.9 mm 3.5 in
Housing Width A	23.8 mm 0.938 in
Bolt Hole Spacing J	100 mm 3.938 in
Bolt Hole Size N	10.3 mm 0.406 in
Flange Thickness A1	12.7 mm 0.5 in
Dimension B1	38.9 mm 1.531 in
Dimension S1	29.4 mm 1.157 in
Dimension E	42.1 mm 1.656 in
Dimension d1	54 mm 2.126 in
Dimension A3	11.1 mm 0.438 in
Dimension H2	81.8 mm 3.219 in

Basic Load Ratings

Static Load Rating	15300 N 3440 lbf
Dynamic Load Rating	28500 N 6400 lbf



Bearing Number	GRA107RRB			
Load Ratings - C _r	6400	lbf	28500	N
Load Ratings - C _{0r}	3440	lbf	15300	N
Weight	1.9	lb	0.862	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

GVFTD1 7/16
Fafnir® Two-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