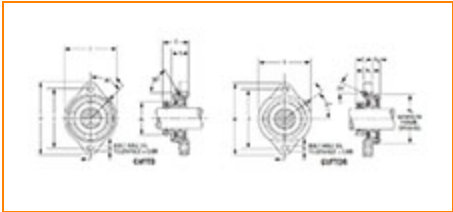




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Part Number GVFTD1 1/8, Fafnir® Two-Bolt Flanged Mounted Bearings Eccentric Locking Collar



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

Specifications	
Series	Normal-Duty
Shaft Size d	1 1/8 in
Bearing Type	Ball Bearing
Bearing Number	GRA102RRB
Collar No.	S1102K
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Flange

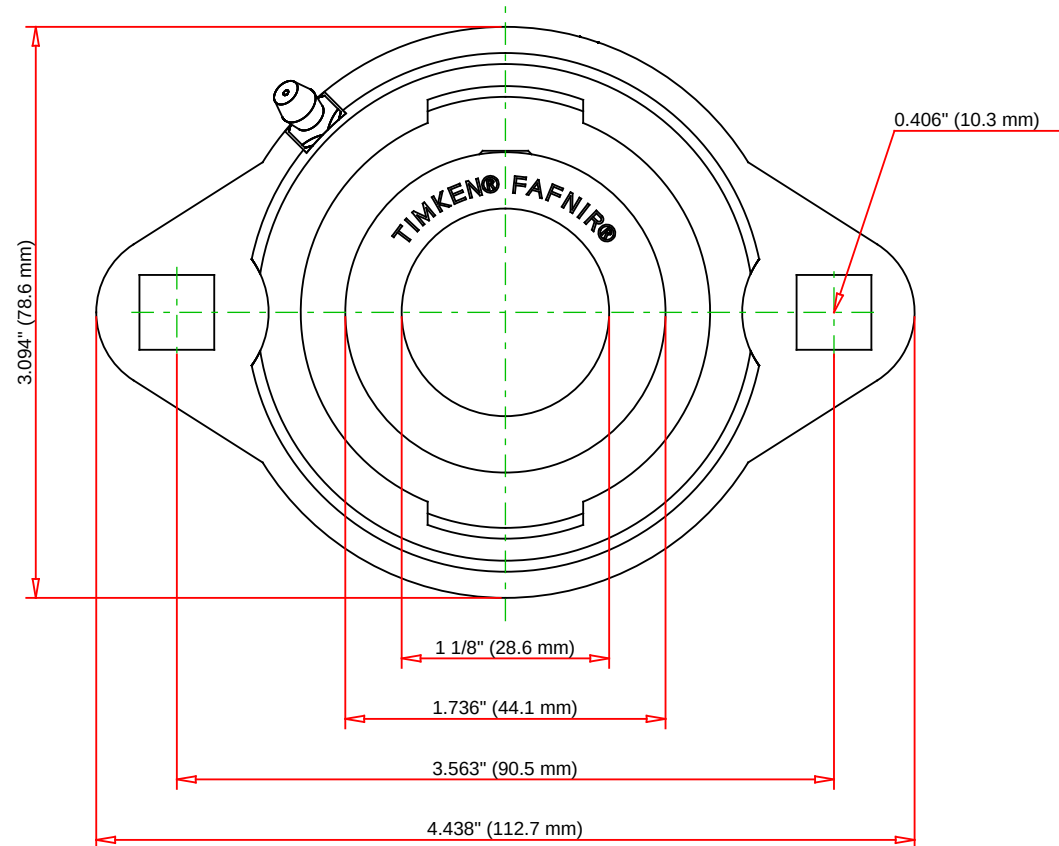
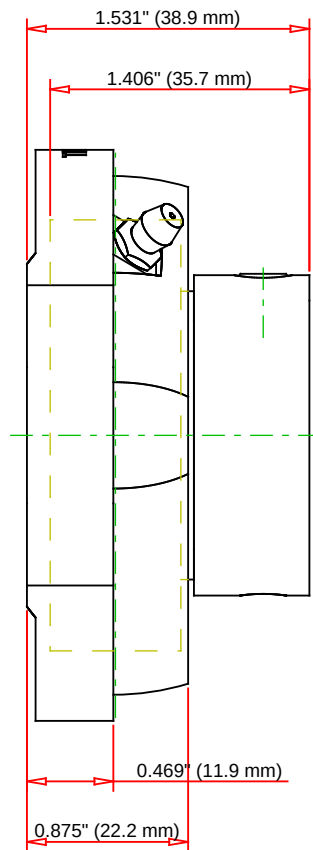
Dimensions	
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Total Length H	112.7 mm 4.438 in
Total Height L	78.6 mm 3.094 in
Housing Width A	22.2 mm 0.875 in
Bolt Hole Spacing J	90.5 mm 3.563 in
Bolt Hole Size N	10.3 mm 0.406 in
Flange Thickness A1	11.9 mm 0.469 in
Dimension B1	35.7 mm 1.406 in
Dimension S1	26.71 mm 1.052 in
Dimension E	38.9 mm 1.531 in
Dimension d1	44.1 mm 1.736 in
Dimension A3	10.7 mm 0.422 in
Dimension H2	71.4 mm 2.813 in

Basic Load Ratings

Static Load Rating	11300 N 2530 lbf
Dynamic Load Rating	21600 N 4850 lbf



Bearing Number	GRA102RRB			
Load Ratings - C _r	4850	lbf	21600	N
Load Ratings - C _{0r}	2530	lbf	11300	N
Weight	1.34	lb	0.608	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

GVFTD1 1/8
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