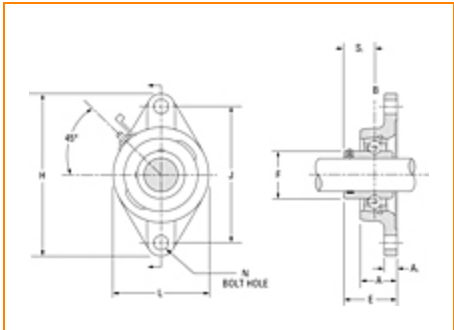




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Part Number YCJT 5/8, Fafnir® Two-Bolt Flanged Mounted Bearings Setscrew Locking



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

Specifications	
Series	Industrial
Shaft Size d	0.6250 in
Bearing Type	Ball Bearing
Bearing Number	GY1010KRRB
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Flange
Alternate Part Name	YCJT5/8

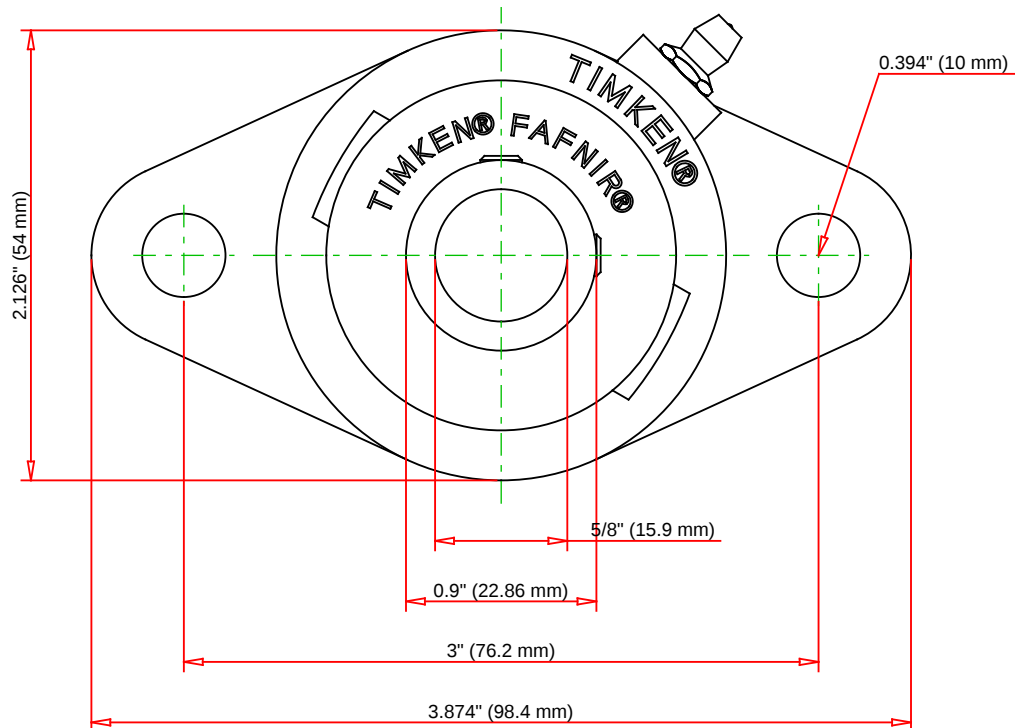
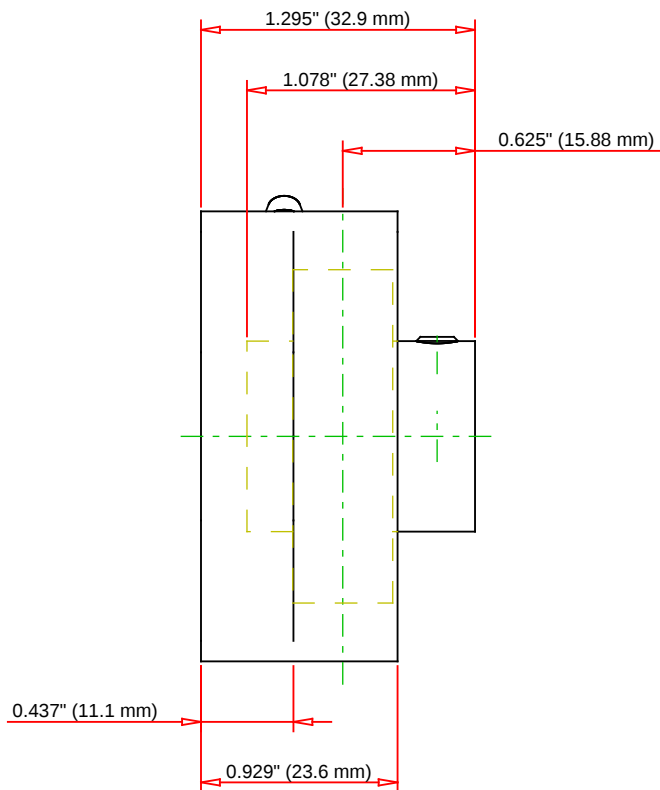
Dimensions	
Total Length H	98.4 mm 3.874 in
Total Height L	54 mm 2.126 in



Housing Width A	23.6 mm 0.929 in
Bolt Hole Spacing J	76.2 mm 3 in
Bolt Hole Size N	10 mm 0.394 in
Flange Thickness A1	11.1 mm 0.437 in
Inside Ring Width B	27.38 mm 1.078 in
Dimension S1	15.88 mm 0.625 in
Dimension E	32.9 mm 1.295 in
Dimension F	22.86 mm 0.9 in

Basic Load Ratings

Static Load Rating	4700 N 1070 lbf
Dynamic Load Rating	10700 N 2380 lbf



Bearing Number	GY1010KRRB			
Load Ratings - C _r	2380	lbf	10700	N
Load Ratings - C _{0r}	1070	lbf	4700	N
Weight	0.75	lb	0.34	kg
Bolt Size	M5x0.8			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YCJT 5/8

Fafnir® Two-Bolt Flanged Mounted Bearings
Setscrew Locking

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