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Part Number YCJT1 1/4 PT SGT, Fafnir® Two-Bolt Flanged Mounted Bearings Setscrew Locking



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Specifications	
Series	Industrial
Shaft Size d	1 1/4 in
Bearing Type	Ball Bearing
Bearing Number	GY1104KRRB TDCF SGT
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Flange
Alternate Part Name	YCJT1 1/4 PT SGT

Dimensions	
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Total Length H	155.6 mm 6.126 in
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Total Height L	92.1 mm 3.626 in
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Housing Width A	31.8 mm 1.252 in
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Bolt Hole Spacing J	130.2 mm 5.126 in
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Bolt Hole Size N	13 mm 0.512 in
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Flange Thickness A1	13.5 mm 0.531 in
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Inside Ring Width B	45.41 mm 1.788 in
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Dimension S1	27.94 mm 1.1 in
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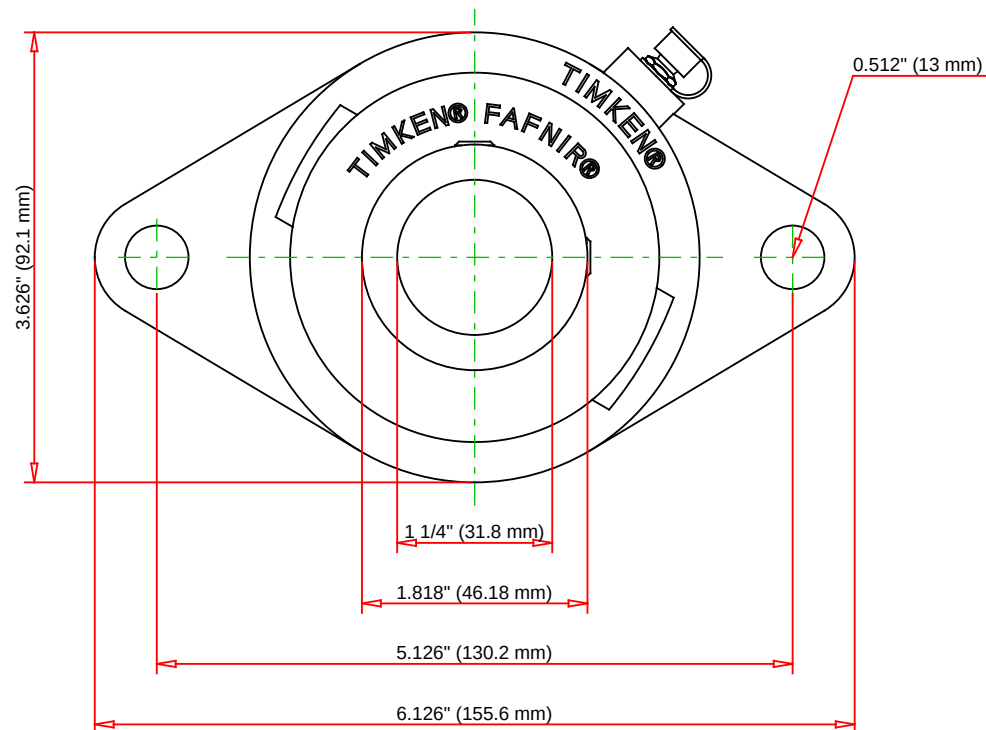
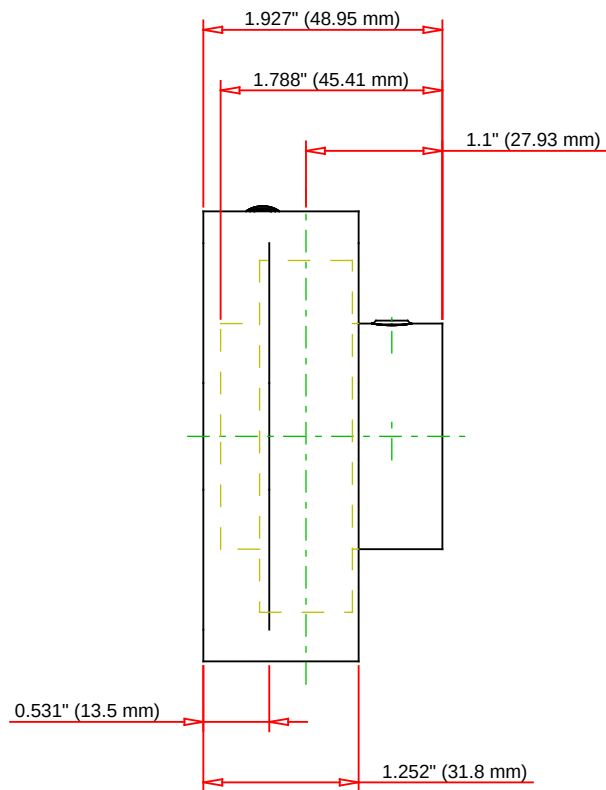
Dimension E	48.95 mm 1.927 in
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Dimension F	46.18 mm 1.818 in
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Basic Load Ratings

Static Load Rating	15300 N 3440 lbf
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Dynamic Load Rating	28500 N 6400 lbf
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Bearing Number	GY1104KRRB TDCF SGT			
Load Ratings - C _r	6400	lbf	28500	N
Load Ratings - C _{0r}	3440	lbf	15300	N
Weight	3.18	lb	1.44	kg
Bolt Size	M8x1.25			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YCJT1 1/4 PT SGT
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.

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