


The Timken Company

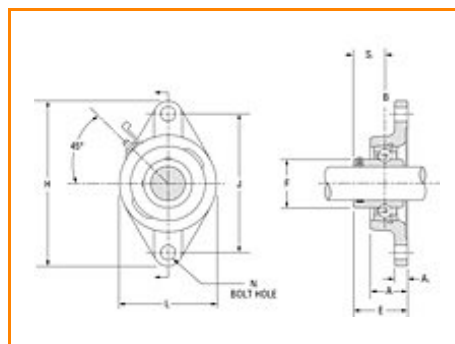
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Timken Part Number YCJT 1 1/4 SGT, Two-Bolt Flanged Units Setscrew Locking (Includes Industrial and Standard Series)



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Specifications

Bore Size d	1 1/4 in 31.8 mm
Bearing Number	GY1104KRRB SGT
Dimension E	1.927 in 48.95 mm
Inside Ring Outside Diameter	1.843 in 46.8 mm
Series	Industrial
Weight	3.18 lb 1.44 Kg
Seal Type	Shroud Seal

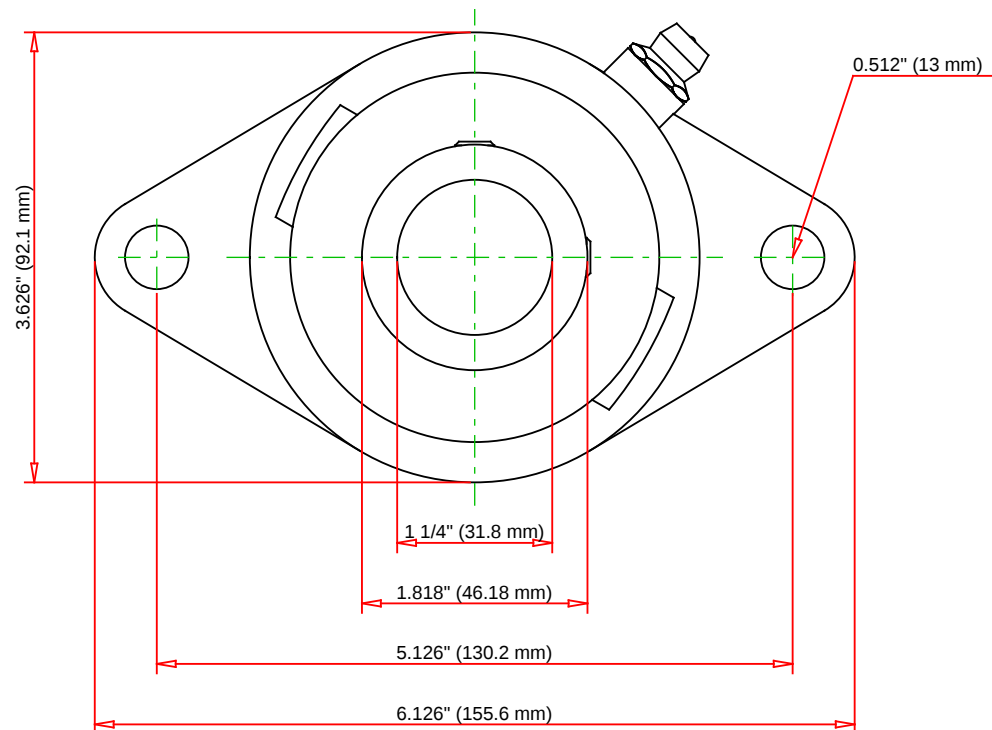
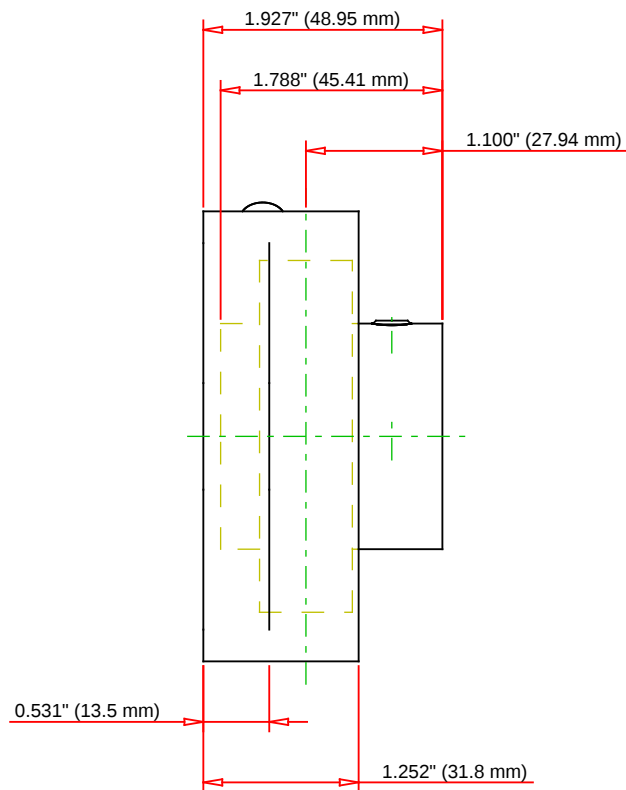
Dimensions

Total Length H	155.6 mm 6.126 in
Total Height L	92.1 mm 3.626 in
Total Width A	1.252 in 31.8 mm
Bolt Hole Spacing J	130.2 mm 5.126 in
Bolt Hole Size N	13 mm 0.512 in
Flange Thickness A1	13.5 mm 0.531 in
Center of Bearing from Housing End A2	21.05 mm 0.829 in
Inside Ring Width B	45.2 mm 1.780 in
Center of Bearing from Bearing End S	21.05 mm 0.829 in

Basic Load Ratings

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Static Load Rating	2500 lbf 11000 N
Dynamic Load Rating	4900 lbf 21600 N



Bearing Number	GY1104KRRB SGT			
Load Ratings - C _r	6400	lbf	28500	N
Load Ratings - C _{0r}	3400	lbf	15100	N
Weight		lb		kg
Bolt Size	M8x1.25			

TIMKEN

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NORTH CANTON, OHIO USA

YCJT 1 1/4 SGT

Two-Bolt Flanged Units Setscrew Locking
(Includes Industrial and Standard Series)

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