


The Timken Company

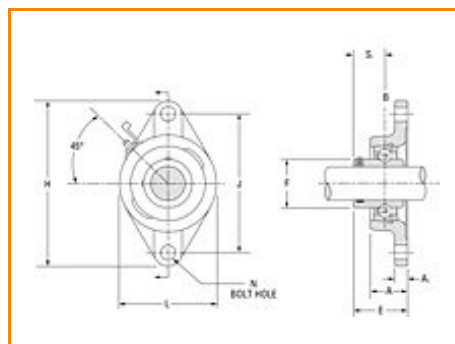
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Timken Part Number YCJT 1 SGT, Two-Bolt Flanged Units Setscrew Locking (Includes Industrial and Standard Series)



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Specifications

Bore Size d	1 in 25.4 mm
Bearing Number	GY1100KRRB SGT
Dimension E	1.575 in 40 mm
Inside Ring Outside Diameter	1.331 in 33.8 mm
Series	Industrial
Weight	1.350 lb 0.610 Kg
Seal Type	Shroud Seal

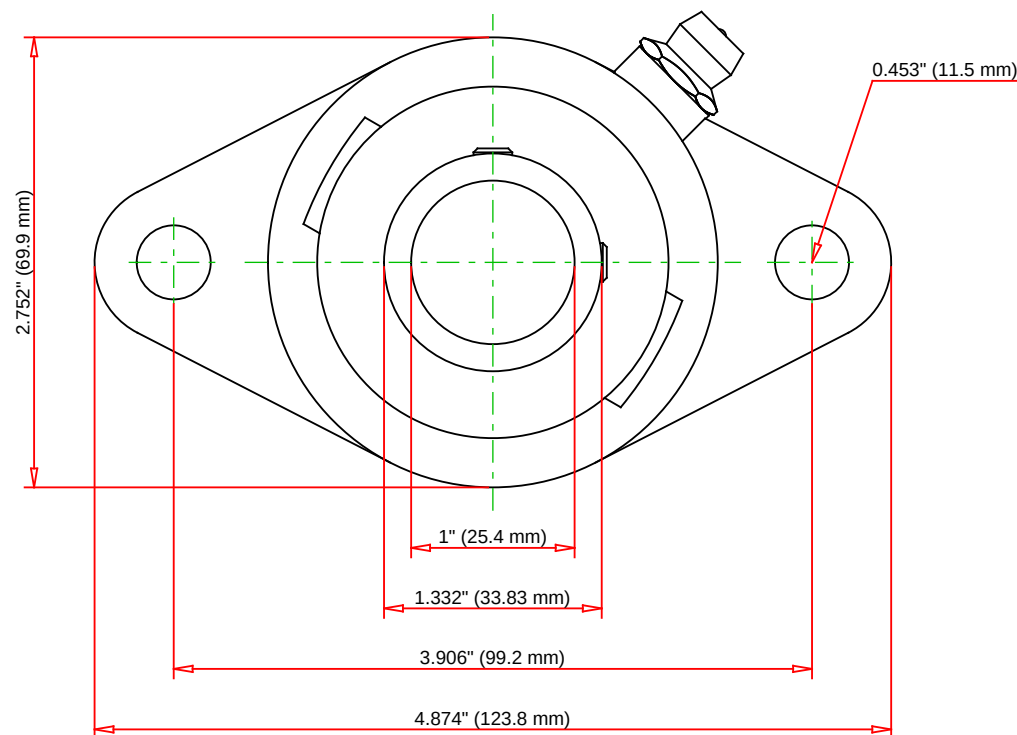
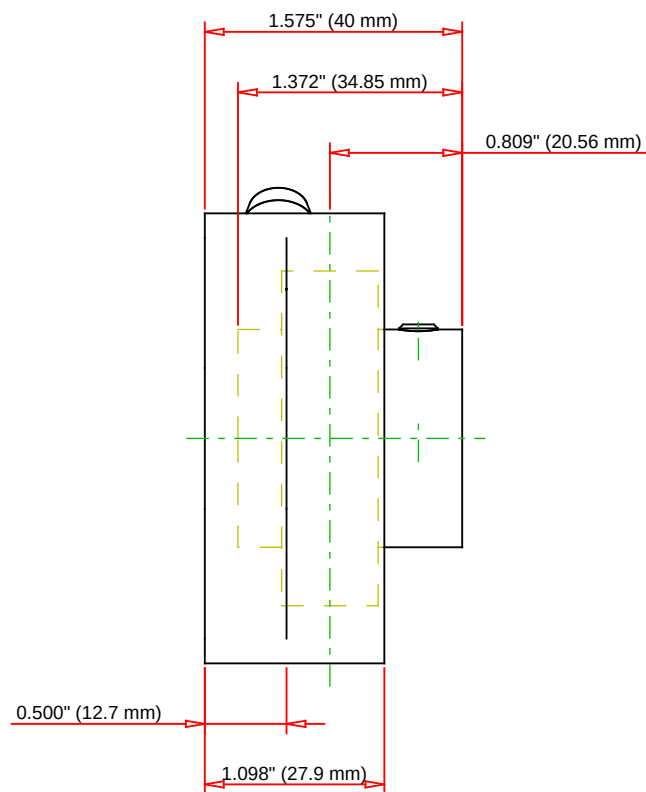
Dimensions

Total Length H	123.8 mm 4.874 in
Total Height L	69.9 mm 2.752 in
Total Width A	1.098 in 27.9 mm
Bolt Hole Spacing J	99.2 mm 3.906 in
Bolt Hole Size N	11.5 mm 0.453 in
Flange Thickness A1	12.7 mm 0.500 in
Center of Bearing from Housing End A2	19.4 mm 0.764 in
Inside Ring Width B	34.9 mm 1.374 in
Center of Bearing from Bearing End S	19.4 mm 0.764 in

Basic Load Ratings

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Static Load Rating	1730 lbf 7700 N
Dynamic Load Rating	3550 lbf 15800 N



Bearing Number	GY1100KRRB SGT			
Load Ratings - C _r	3550	lbf	15800	N
Load Ratings - C _{0r}	1730	lbf	7700	N
Weight		lb		kg
Bolt Size	M6x1			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YCJT 1 SGT

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

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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