


The Timken Company

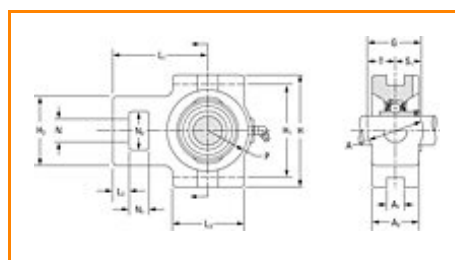
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Timken Part Number YTU SGT 1 1/4, Take-Up Units Setscrew Locking (Includes Industrial and Standard Series)



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

Specifications

Bore Size d	1 1/4 in 31.8 mm
Bearing Number	GY1104KRRB SGT
Dimension G	1.984 in 50.4 mm
Dimension P	1.937 in 49.2 mm
Dimension T	0.874 in 22.2 mm
Series	Industrial
Weight	4.43 lb 2.01 Kg

Seal Type

Shroud Seal

Dimensions

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Total Width A 1.752 in
44.5 mm

Slot Width A1 13.5 mm
0.531 in

Socket Width A2 36.5 mm
1.437 in

Total Height H 104.8 mm
4.126 in

Pitch Height H1 88.9 mm
3.5 in

Height H2 63.5 mm
2.5 in

Total Length L 123.8 mm
4.874 in

Shaft Length L1 74.6 mm
2.937 in

Dimension L2 12.7 mm
0.5 in

Slot Length L3 69.8 mm
2.748 in

Adjustment Screw Bore N 22.2 mm
0.874 in

Opening Width N1 15.9 mm
0.626 in

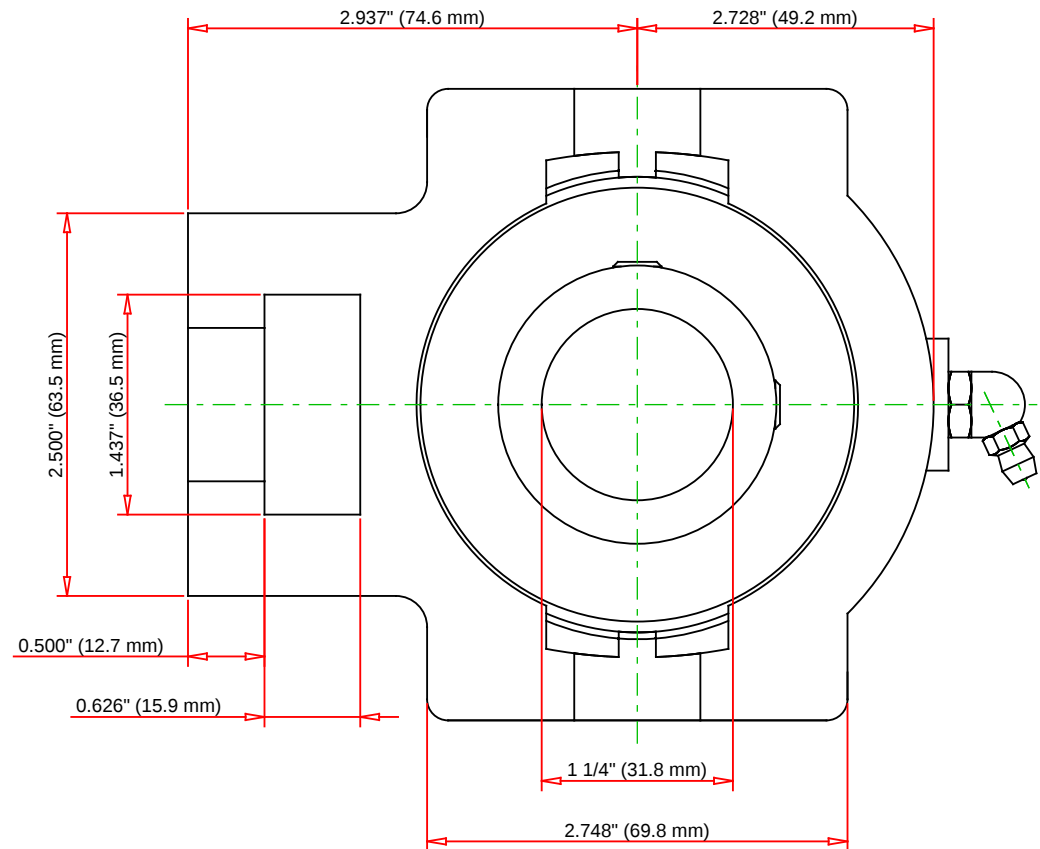
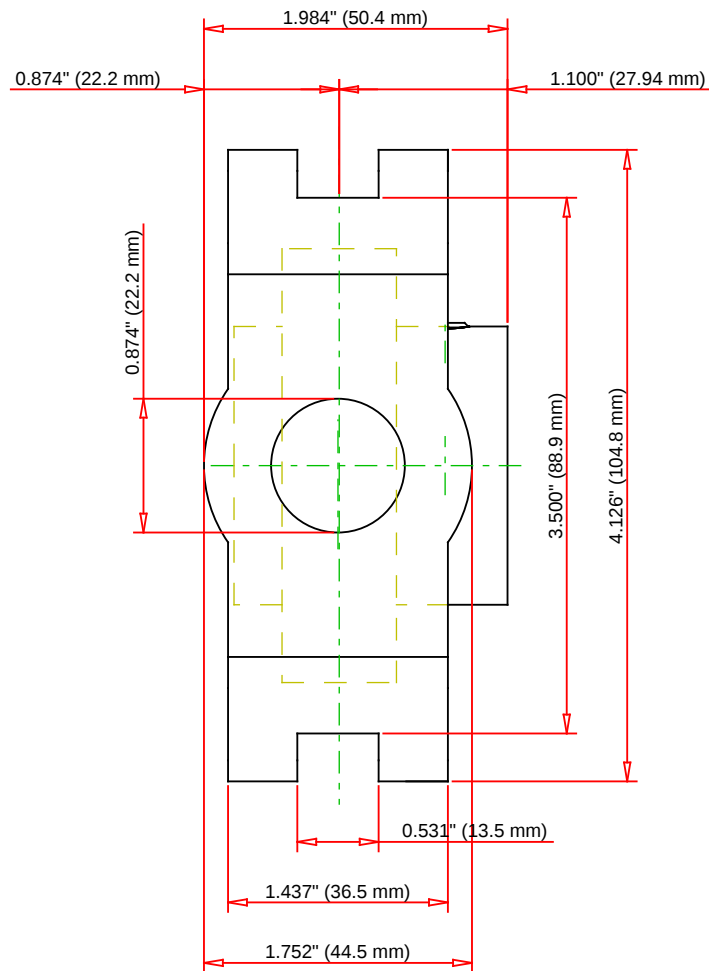
Opening Height N2 36.5 mm
1.437 in

Inside Ring Width B N/A

Center of Bearing from End S	22.2 mm 0.874 in
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Basic Load Ratings

Static Load Rating	3400 lbf 15100 N
Dynamic Load Rating	6400 lbf 28500 N



Bearing Number	GY1104KRRB SGT			
Load Ratings - C _r	6400	lbf	28500	N
Load Ratings - C _{0r}	3400	lbf	15100	N
Weight	24.3	lb	11	kg
Bolt Size	M8x1.25			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YTU SGT 1 1/4

Take-Up 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.

FOR DISCUSSION ONLY