


The Timken Company

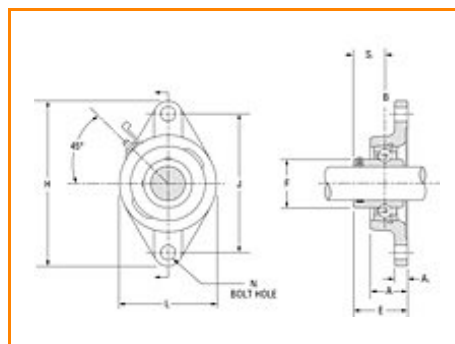
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Timken Part Number YCJT 1/2, Two-Bolt Flanged Units Setscrew Locking (Includes Industrial and Standard Series)



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Specifications

Bore Size d	1/2 in 12.7 mm
Bearing Number	GY1008KRRB
Dimension E	1.295 in 32.9 mm
Inside Ring Outside Diameter	0.941 in 23.9 mm
Series	Industrial
Weight	0.750 lb 0.34 Kg
Seal Type	Shroud Seal

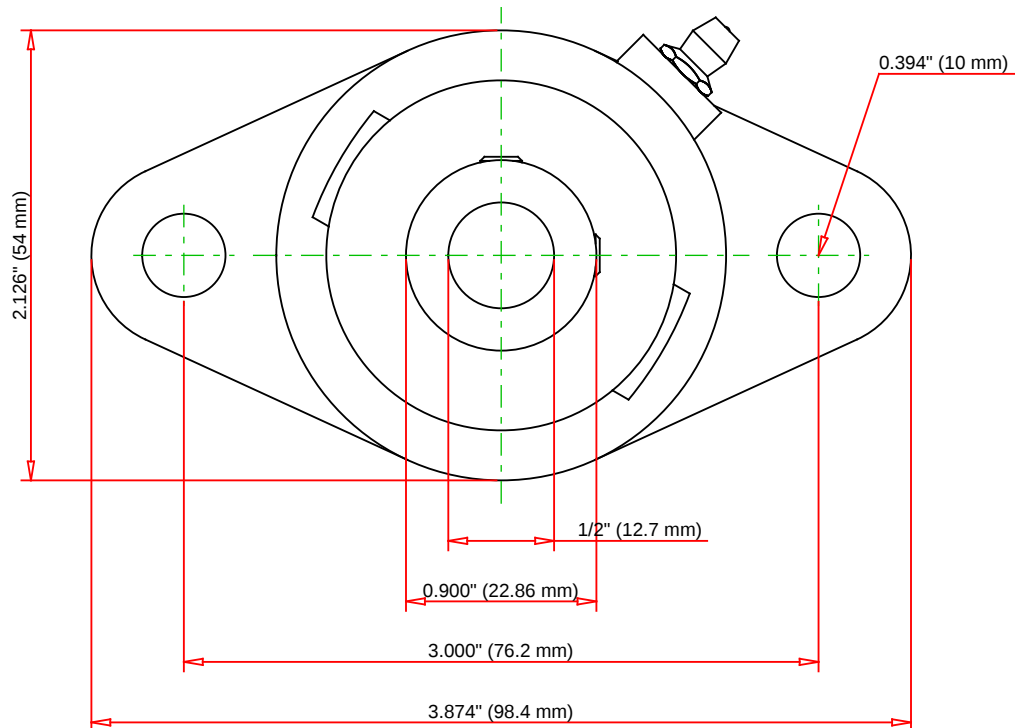
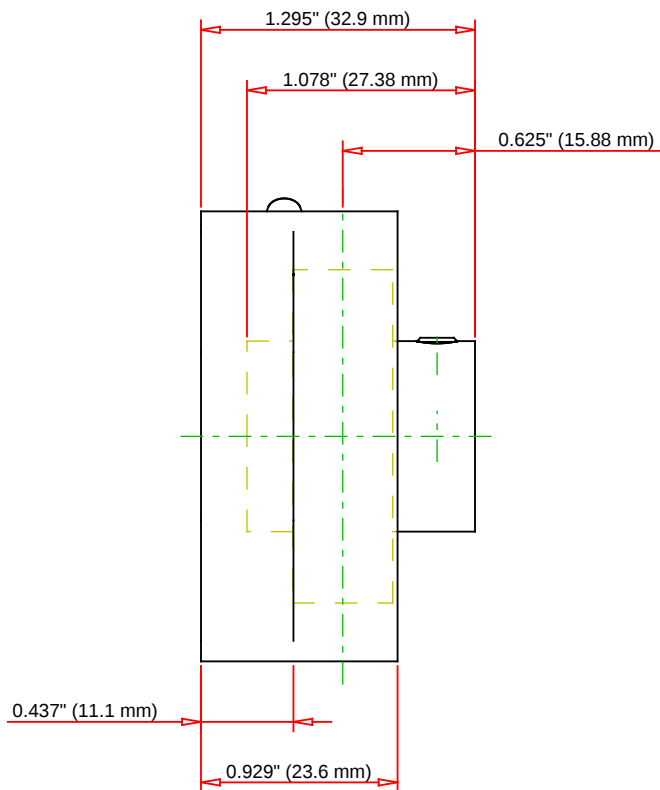
Dimensions

Total Length H	98.4 mm 3.874 in
Total Height L	54 mm 2.126 in
Total Width A	0.929 in 23.6 mm
Bolt Hole Spacing J	76.2 mm 3.000 in
Bolt Hole Size N	10 mm 0.394 in
Flange Thickness A1	11.1 mm 0.437 in
Center of Bearing from Housing End A2	17 mm 0.669 in
Inside Ring Width B	27.4 mm 1.079 in
Center of Bearing from Bearing End S	17 mm 0.669 in

Basic Load Ratings

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Static Load Rating	1000 lbf 4400 N
Dynamic Load Rating	2400 lbf 10600 N



Bearing Number	GY1008KRRB			
Load Ratings - C _r	2360	lbf	10600	N
Load Ratings - C _{0r}	1000	lbf	4400	N
Weight		lb		kg
Bolt Size	M5x0.8			

TIMKEN

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NORTH CANTON, OHIO USA

YCJT 1/2

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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