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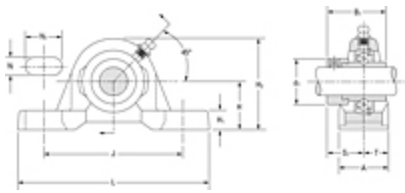
Part Number TAS 1, Fafnir® Pillow Block Units Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

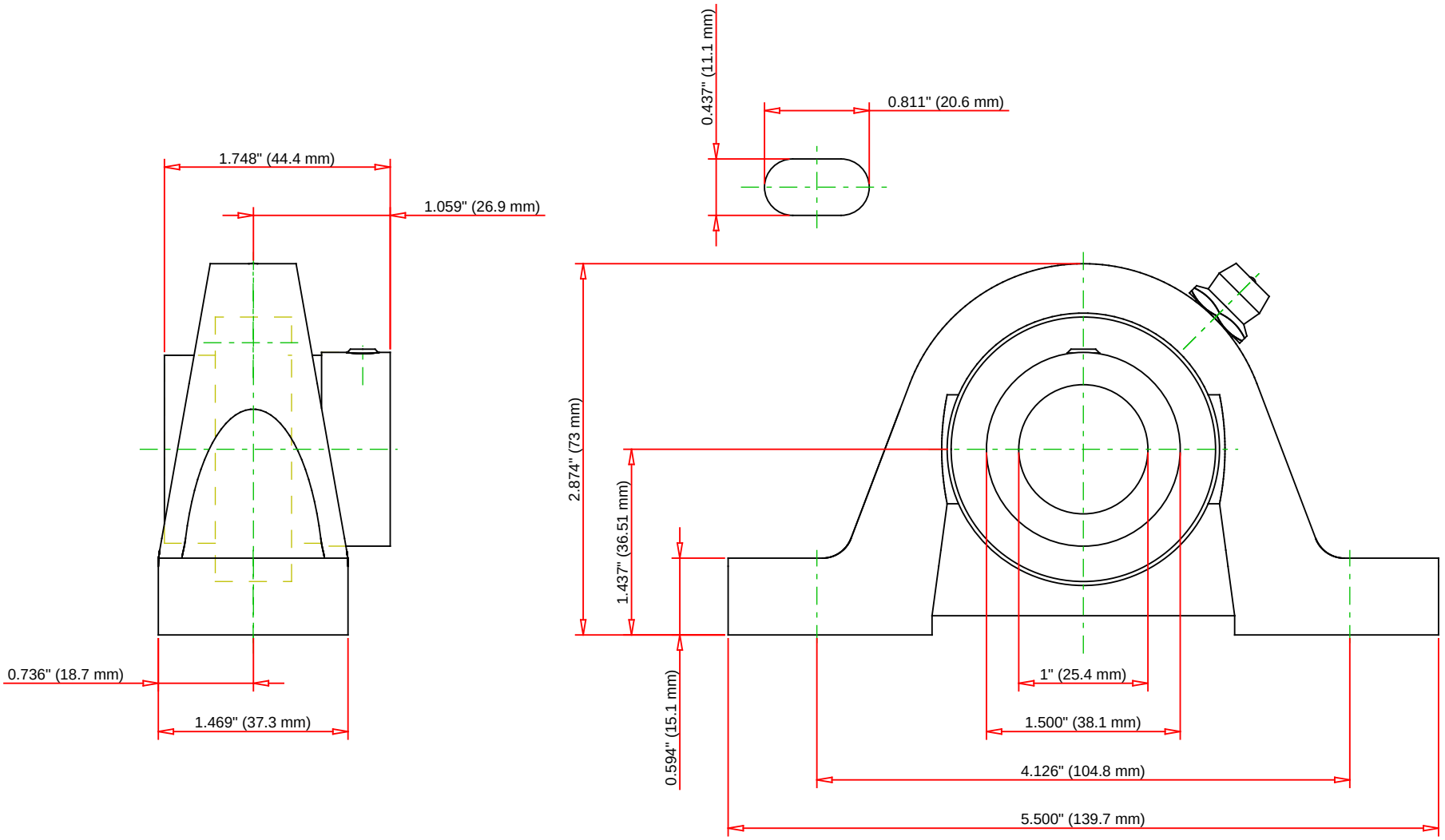
Shaft Size d	1 in 25.4 mm
Bearing Type	Ball Bearing
Bearing Number	G1100KPPB3
Dimension T	0.736 in 18.7 mm
Series	Industrial
Weight	3.549 lb 1.61 Kg
Seal Type	Tri-Ply Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	TAS1

Dimensions

Base to Center Height H	36.51 mm 1.437 in
Total Length L	139.7 mm 5.50 in
Total Width A	1.469 in 37.3 mm
Bolt Hole Spacing J	104.8 mm 4.126 in
Bolt Hole Width N	11.1 mm 0.437 in
Bolt Hole Length N1	20.6 mm 0.811 in
Foot Height H1	15.1 mm
Total Height H2	73 mm 2.874 in
Dimension L1	46.6 mm 1.835 in
Inside Ring Width B	N/A
Center of Bearing from End S	17.4 mm 0.685 in
Dimension B1	1.748 in 44.4 mm

Basic Load Ratings

Static Load Rating	1750 lbf 7800 N
Dynamic Load Rating	3490 lbf 15500 N



Bearing Number	G1100KPPB3				
Load Ratings - C_r	3490	lbf	15500	N	
Load Ratings - C_{0r}	1750	lbf	7800	N	
Weight	3.549	lb	1.61	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAS 1

Fafnir® Pillow Block Units Eccentric Locking Collar

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