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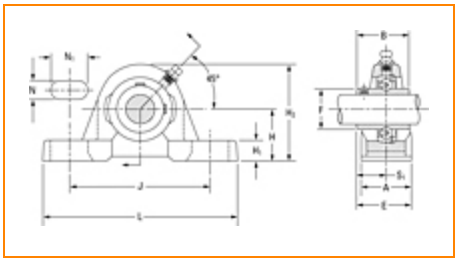
Part Number YAS 7/8 SGT, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

Shaft Size d	7/8 in 22.2 mm
Bearing Type	Ball Bearing
Bearing Number	GY1014KRRB SGT
Inside Ring Outside Diameter	1.332 in 33.8 mm
Dimension T	0.736 in 18.7 mm
Dimension D1	1.331 in 33.8 mm
Series	Industrial
Weight	2.102 lb 0.9535 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block

Alternate Part Name	YAS7/8 SGT

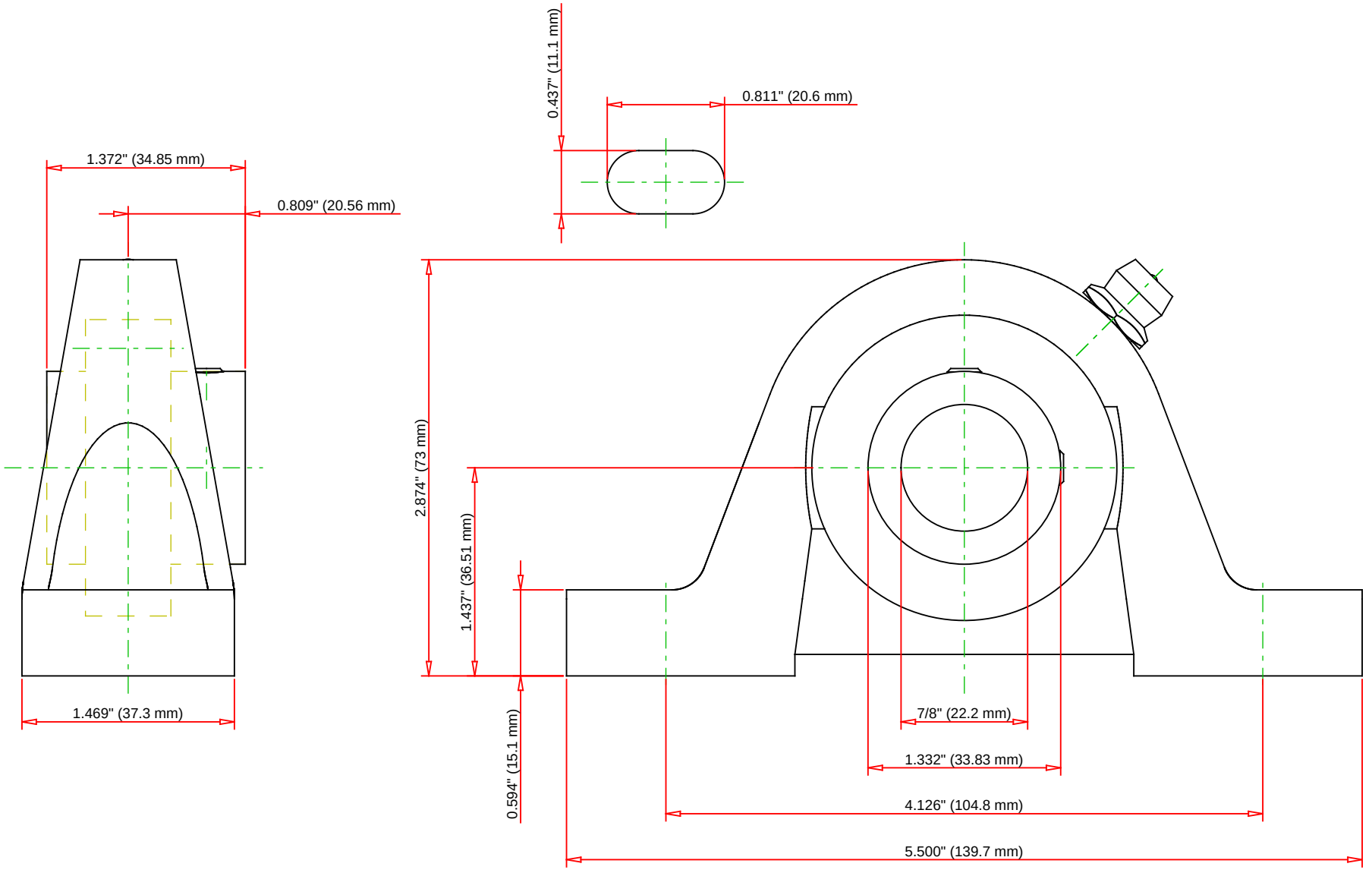
Dimensions

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	14.3 mm 0.563 in
Dimension B1	1.374 in 34.9 mm

Basic Load Ratings

Static Load Rating	1750 lbf 7800 N

Dynamic Load Rating	3490 lbf 15500 N



Bearing Number	GY1014KRRB SGT			
Load Ratings - C_r	3550	lbf	15800	N
Load Ratings - C_{0r}	1730	lbf	7700	N
Weight	2.102	lb	0.9535	kg
Bolt Size	M6x1			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAS 7/8 SGT

Fafnir® Pillow Block Units Setscrew Locking

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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