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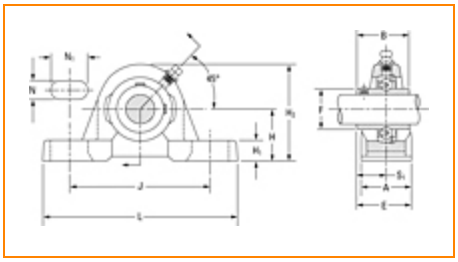
Part Number YAS 1 1/8 SGT, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

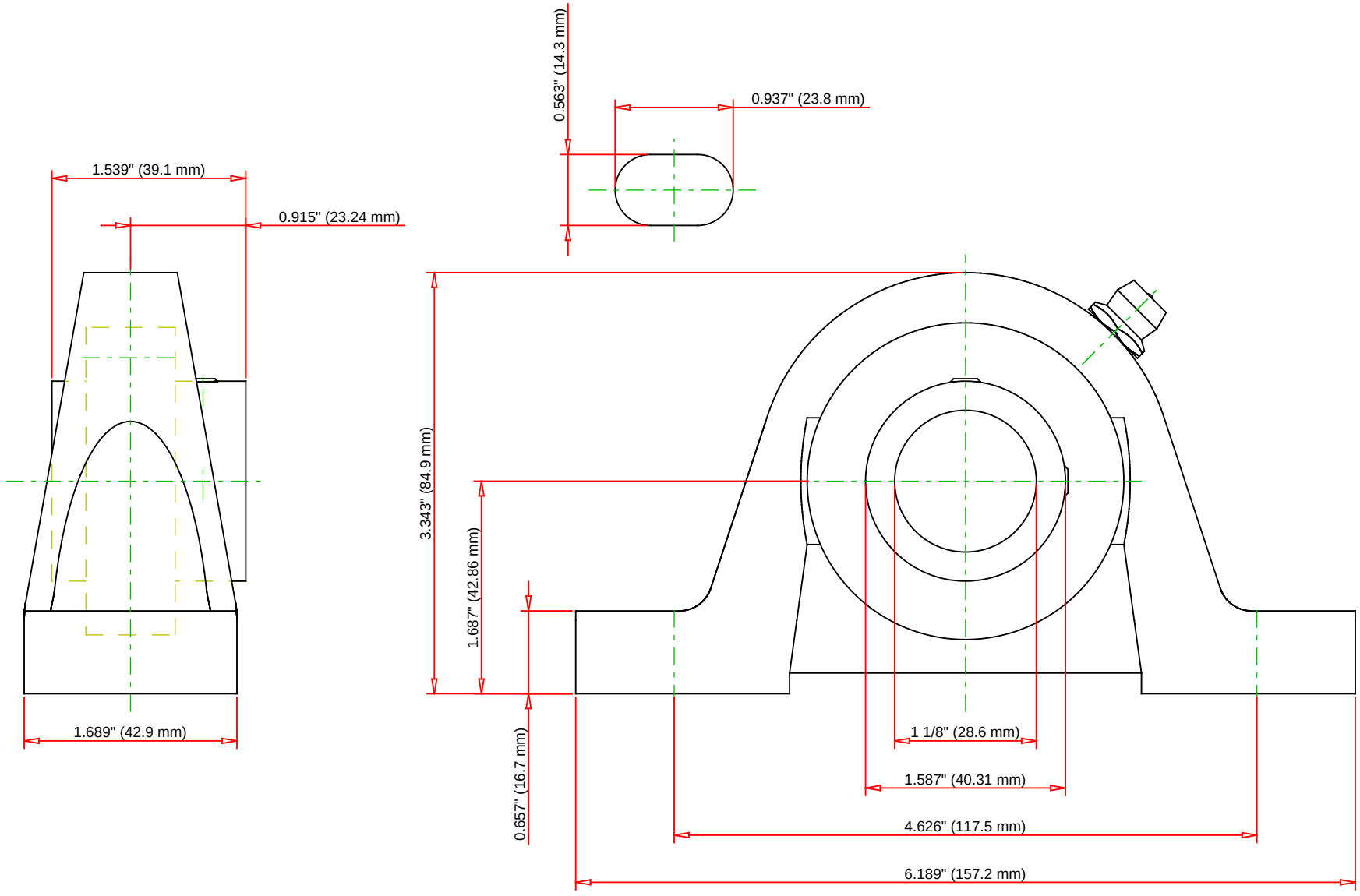
Shaft Size d	28.6 mm
Bearing Type	Ball Bearing
Bearing Number	GY1102KRRB SGT
Inside Ring Outside Diameter	40.3 mm
Dimension T	21.5 mm
Dimension D1	40.3 mm
Series	Industrial
Weight	1.4275 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAS1 1/8 SGT

Dimensions

Base to Center Height H	42.86 mm
Total Length L	157.2 mm
Total Width A	42.90 mm
Bolt Hole Spacing J	117.5 mm
Bolt Hole Width N	14.3 mm
Bolt Hole Length N1	23.8 mm
Foot Height H1	16.7 mm
Total Height H2	84.9 mm
Dimension L1	52.4 mm
Center of Bearing from End S	15.9 mm
Dimension B1	39.3 mm

Basic Load Ratings

Static Load Rating	11300 N
Dynamic Load Rating	21600 N



Bearing Number	GY1102KRRB SGT				
Load Ratings - C_r	4800	lbf	21600	N	
Load Ratings - C_{0r}	2500	lbf	11000	N	
Weight	3.147	lb	1.4275	kg	
Bolt Size	M6x1				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAS 1 1/8 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.

FOR DISCUSSION ONLY