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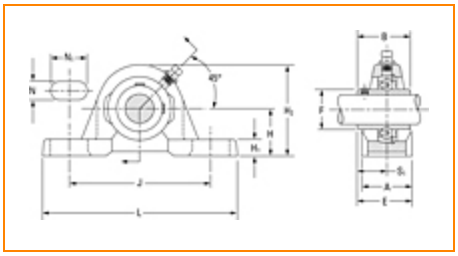
Part Number YAK 1 1/8 SGT, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

Shaft Size d	1 1/8 in 28.6 mm
Bearing Type	Ball Bearing
Bearing Number	GY1102KRRB SGT
Inside Ring Outside Diameter	1.587 in 40.3 mm
Dimension T	0.846 in 21.5 mm
Dimension D1	1.587 in 40.3 mm
Series	Industrial
Weight	2.985 lb 1.3541 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block

Alternate Part Name	YAK1 1/8 SGT

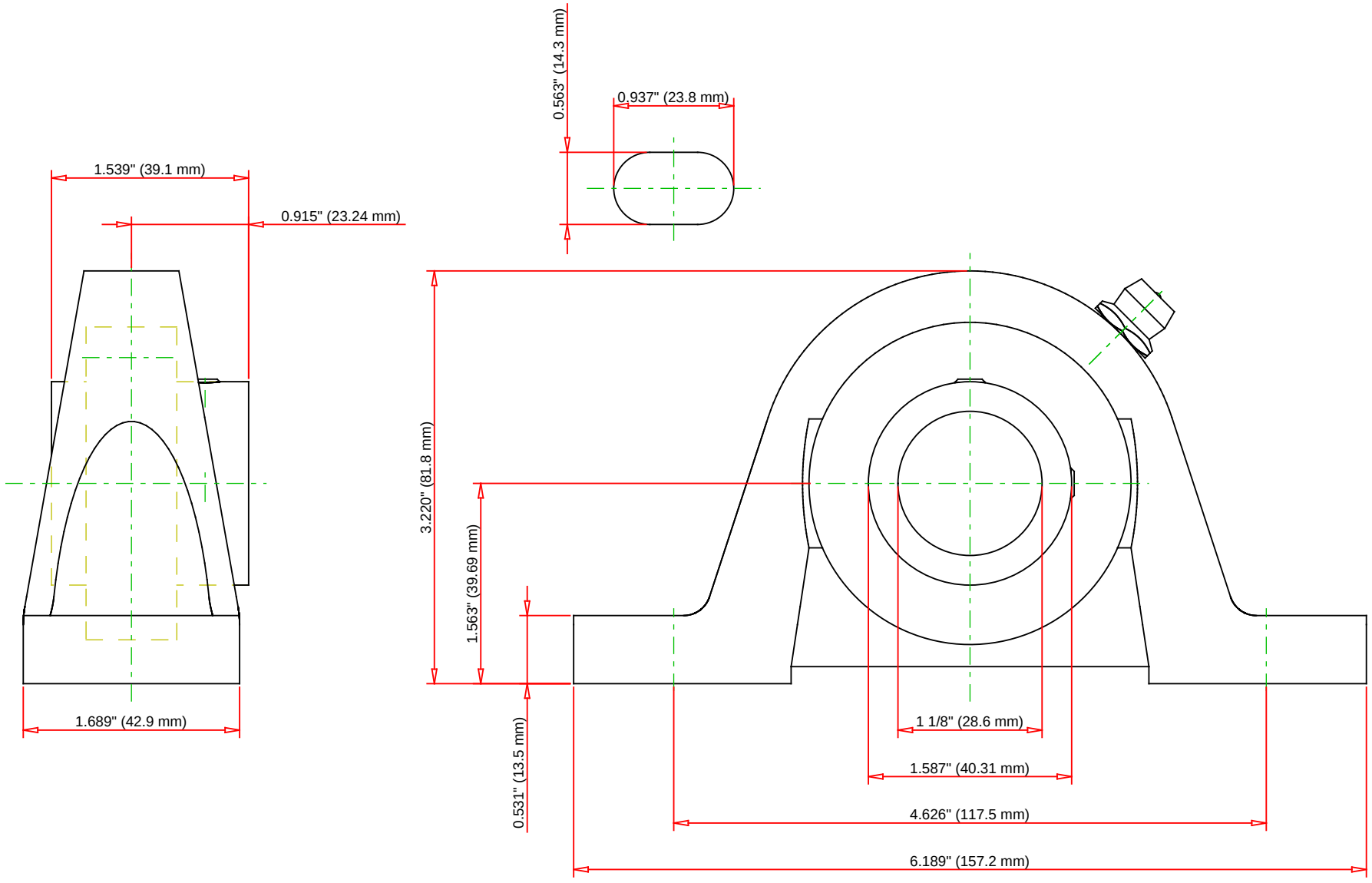
Dimensions

Base to Center Height H	39.69 mm 1.563 in
Total Length L	157.2 mm 6.189 in
Total Width A	1.689 in 42.90 mm
Bolt Hole Spacing J	117.5 mm 4.626 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	23.8 mm 0.937 in
Foot Height H1	13.5 mm
Total Height H2	81.8 mm 3.220 in
Dimension L1	52.4 mm 2.063 in
Inside Ring Width B	N/A
Center of Bearing from End S	15.9 mm 0.626 in
Dimension B1	1.547 in 39.3 mm

Basic Load Ratings

Static Load Rating	2530 lbf 11300 N

Dynamic Load Rating	4850 lbf 21600 N



Bearing Number	GY1102KRRB SGT				
Load Ratings - C_r	4800	lbf	21600	N	
Load Ratings - C_{0r}	2500	lbf	11000	N	
Weight	2.985	lb	1.3541	kg	
Bolt Size	M6x1				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAK 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.

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