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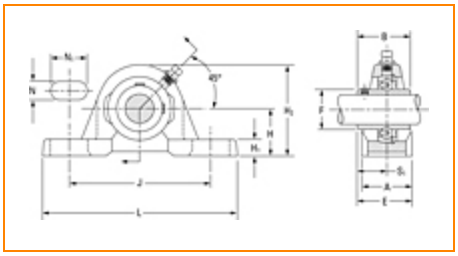
Part Number YAK 2 SGT, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

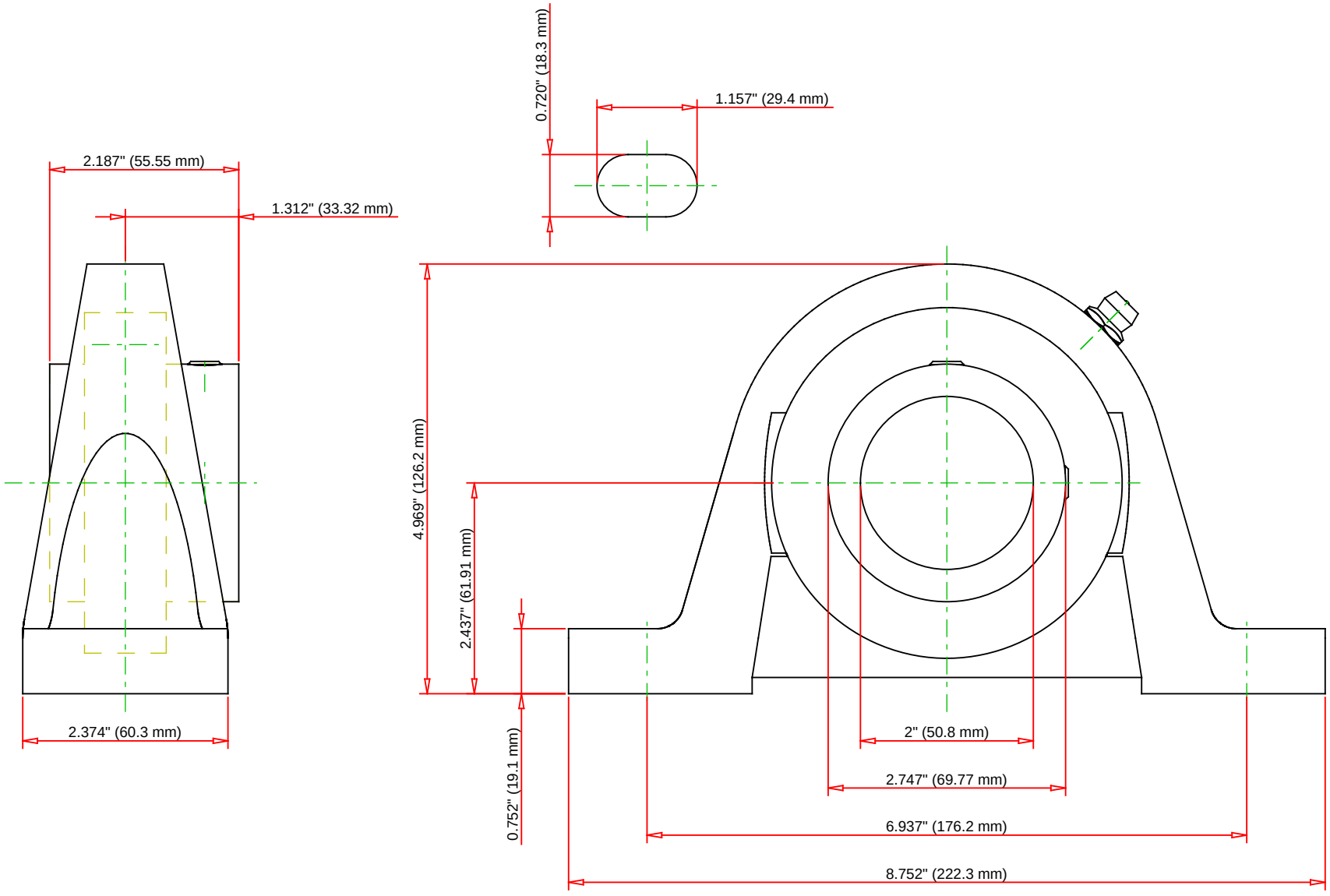
Shaft Size d	50.8 mm
Bearing Type	Ball Bearing
Bearing Number	GY1200KRRB SGT
Inside Ring Outside Diameter	69.8 mm
Dimension T	30.2 mm
Dimension D1	69.8 mm
Series	Industrial
Weight	3.9009 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAK2 SGT

Dimensions

Base to Center Height H	61.91 mm
Total Length L	222.3 mm
Total Width A	60.3 mm
Bolt Hole Spacing J	176.2 mm
Bolt Hole Width N	18.3 mm
Bolt Hole Length N1	29.4 mm
Foot Height H1	19.1 mm
Total Height H2	126.2 mm
Dimension L1	74.1 mm
Center of Bearing from End S	22.3 mm
Dimension B1	55.6 mm

Basic Load Ratings

Static Load Rating	29200 N
Dynamic Load Rating	48100 N



Bearing Number	GY1200KRRB SGT				
Load Ratings - C_r	10800	lbf	48000	N	
Load Ratings - C_{0r}	6400	lbf	28500	N	
Weight	8.6	lb	3.9009	kg	
Bolt Size	M10x1.5				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAK 2 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