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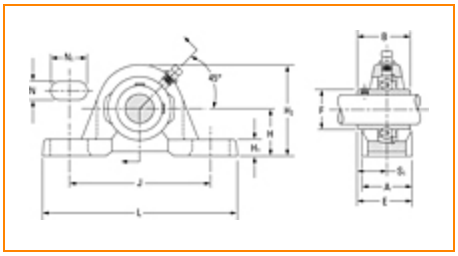
Part Number YAK 35 SGT, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

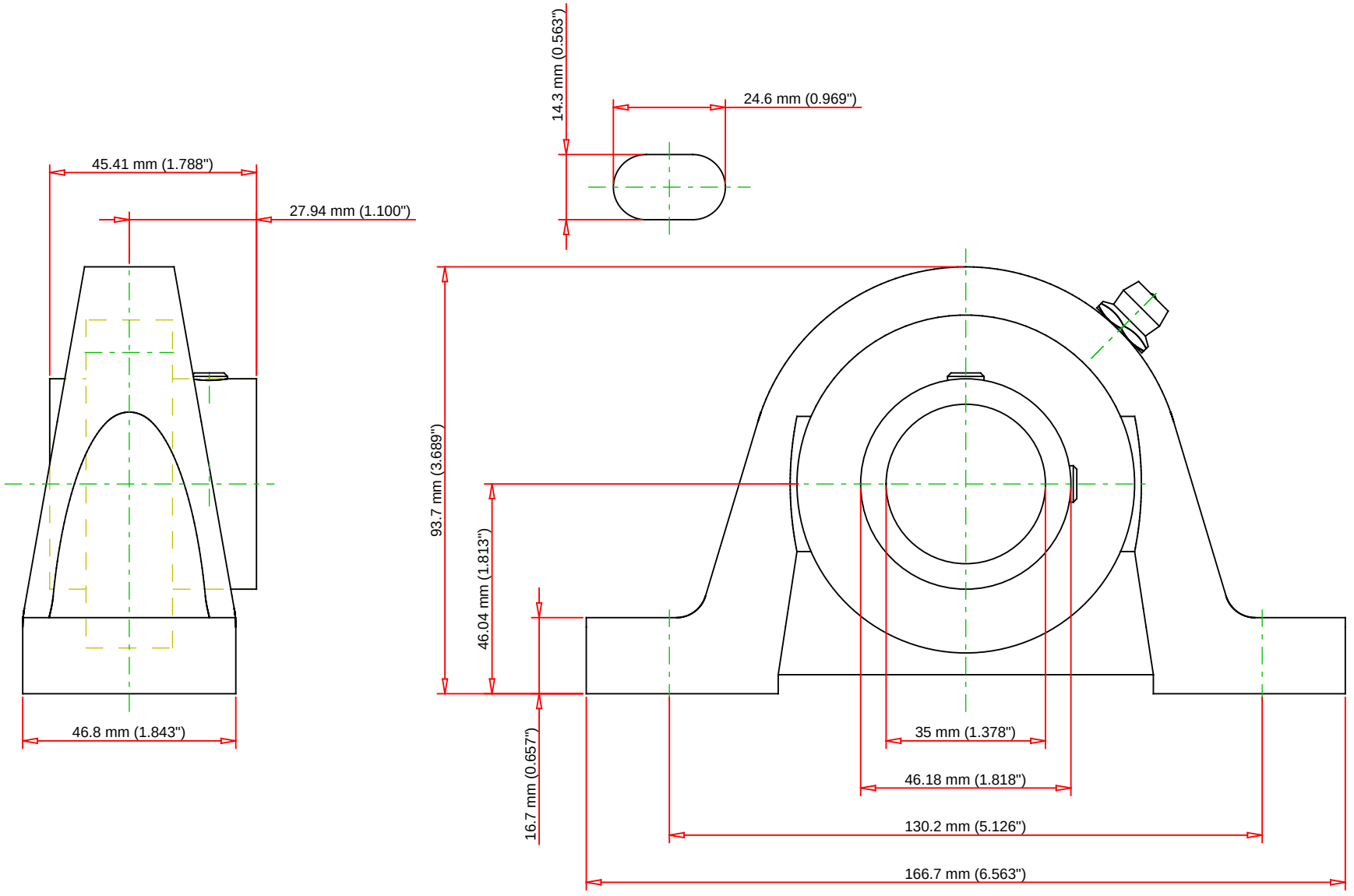
Shaft Size d	35 mm
Bearing Type	Ball Bearing
Bearing Number	GYE35KRRB SGT
Inside Ring Outside Diameter	46.8 mm
Dimension T	23.4 mm
Dimension D1	46.8 mm
Series	Industrial
Weight	1.8434 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAK35 SGT

Dimensions

Base to Center Height H	46.04 mm
Total Length L	166.7 mm
Total Width A	46.8 mm
Bolt Hole Spacing J	130.2 mm
Bolt Hole Width N	14.3 mm
Bolt Hole Length N1	24.6 mm
Foot Height H1	16.7 mm
Total Height H2	93.7 mm
Dimension L1	55.6 mm
Center of Bearing from End S	17 mm
Dimension B1	45.2 mm

Basic Load Ratings

Static Load Rating	15300 N
Dynamic Load Rating	28500 N



Bearing Number	GYE35KRRB SGT				
Load Ratings - C_r	6400	lbf	28500	N	
Load Ratings - C_{0r}	3400	lbf	15100	N	
Weight	4.064	lb	1.8434	kg	
Bolt Size	M8x1.25				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAK 35 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