



The Timken Company

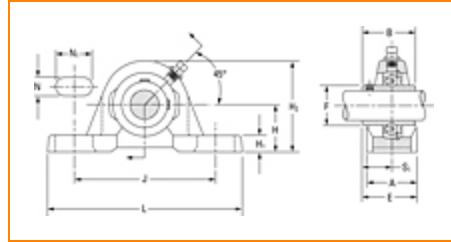
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Part Number YAK 7/8 SGT, Fafnir® Pillow Block Mounted Bearings Setscrew Locking



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Specifications

Series	Industrial
Shaft Size d	7/8 in
Bearing Type	Ball Bearing
Bearing Number	GY1014KRRB SGT
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	YAK7/8 SGT

Dimensions

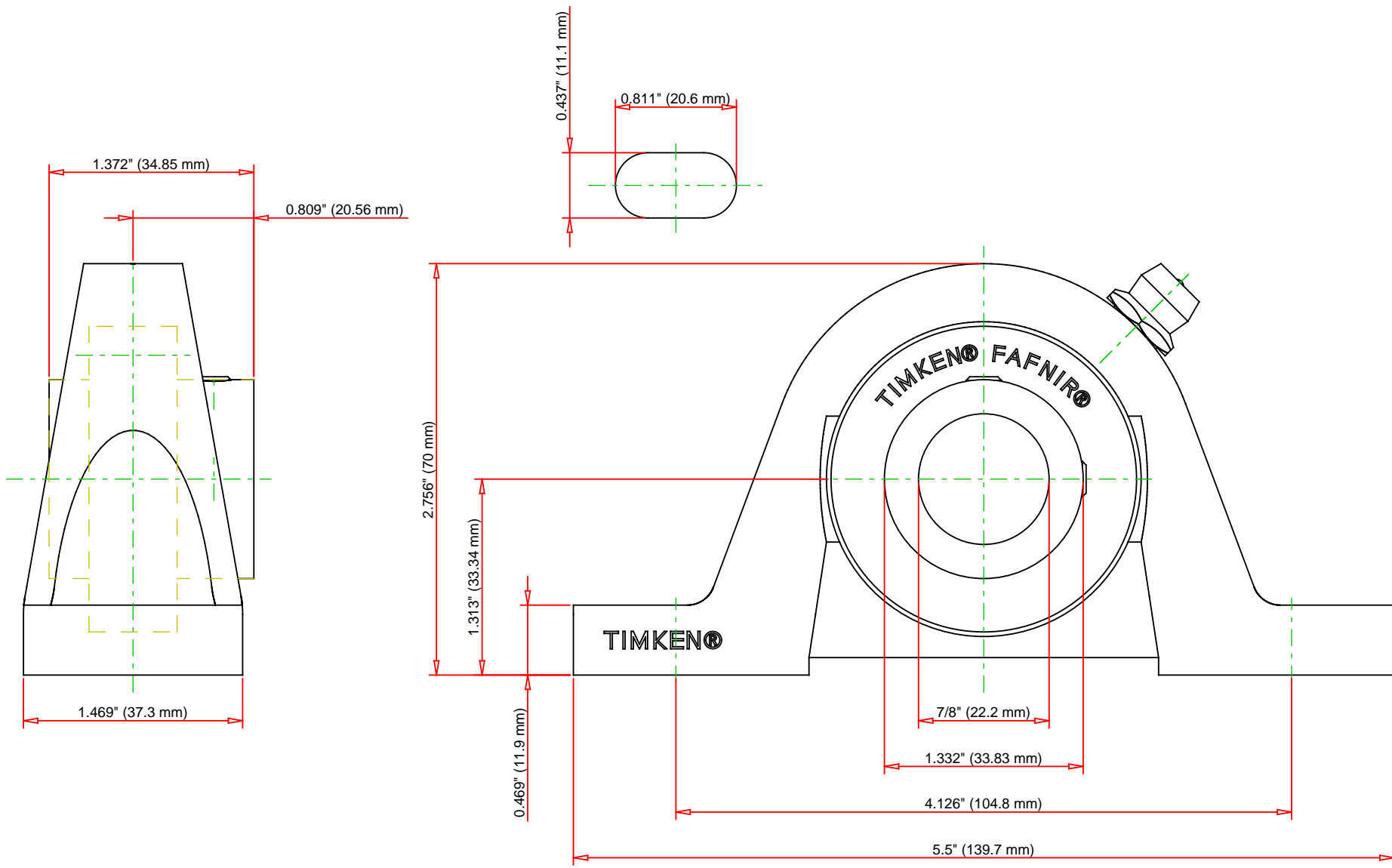
Base to Center Height H	33.34 mm 1.313 in
Total Length L	139.7 mm 5.5 in



Total Width A	37.3 mm 1.469 in
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	11.9 mm
Total Height H2	70 mm 2.756 in
Inside Ring Width B	34.85 mm 1.372 in
Dimension S1	20.56 mm 0.809 in
Dimension F	33.83 mm 1.332 in

Basic Load Ratings

Static Load Rating	7800 N 1750 lbf
Dynamic Load Rating	15500 N 3490 lbf



Bearing Number	GY1014KRRB SGT			
Load Ratings - C _r	3490	lbf	15500	N
Load Ratings - C _{0r}	1750	lbf	7800	N
Weight	1.967	lb	0.8924	kg
Bolt Size	M6x1			

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAK 7/8 SGT

Fafnir[®] Pillow Block Mounted Bearings Setscrew Locking

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FOR DISCUSSION ONLY