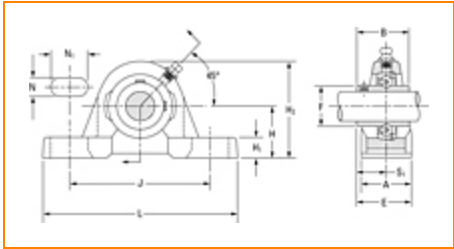




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

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



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

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	YAS7/8 SGT

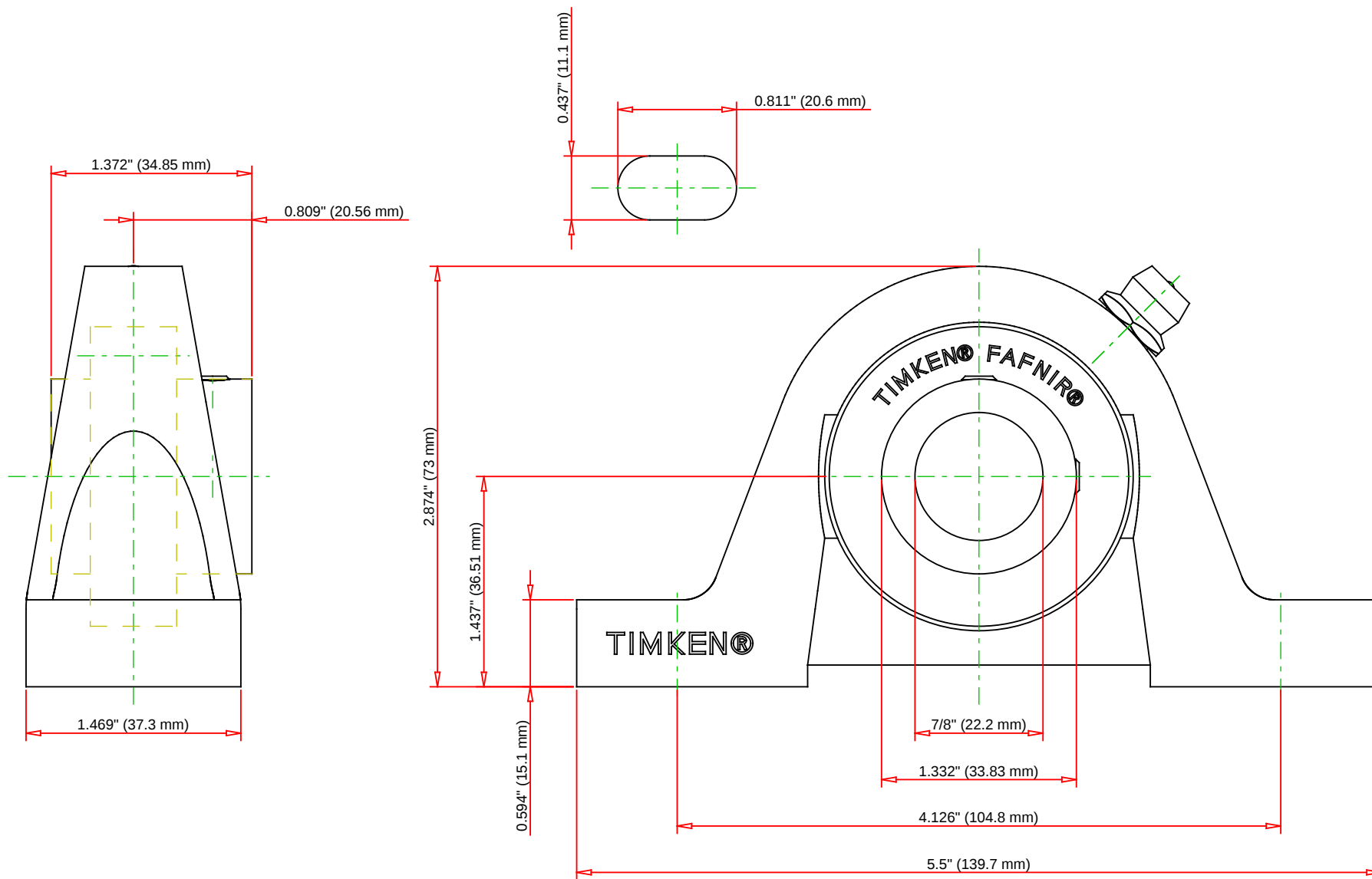
Dimensions	
Base to Center Height H	36.51 mm 1.437 in
Total Length L	139.7 mm 5.5 in



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	15.1 mm
Total Height H2	73 mm 2.874 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	2.102	lb	0.9535	kg
Bolt Size	M6x1			

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAS 7/8 SGT
Fafnir® Pillow Block Mounted Bearings 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