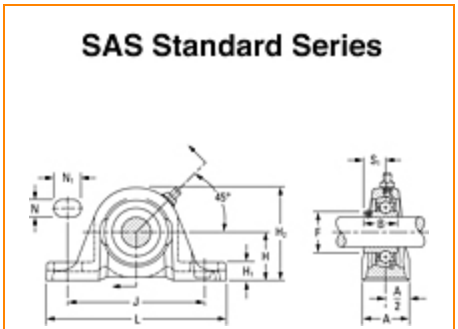
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number SAS 7/8, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

Shaft Size d	7/8 in 22.2 mm
Bearing Type	Ball Bearing
Bearing Number	GYA014RRB
Inside Ring Outside Diameter	1.316 in 33.4 mm
Dimension T	0.705 in 17.9 mm
Dimension D1	1.327 in 33.7 mm
Series	Standard
Weight	1.653 lb 0.75 Kg
Seal Type	Narrow Shroud
Housing Construction	Two-Bolt Pillow Block

Alternate Part Name	SAS7/8

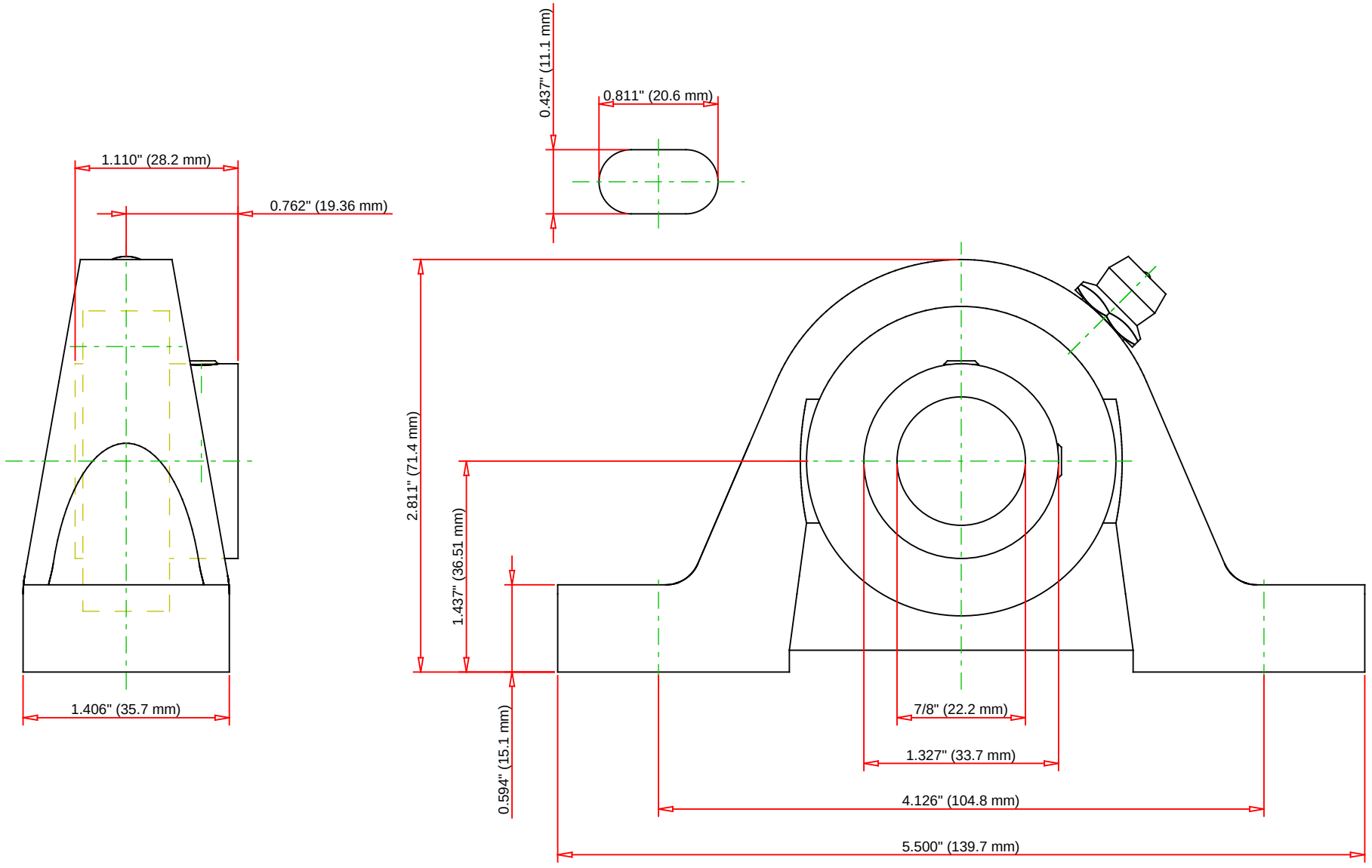
Dimensions

Base to Center Height H	36.51 mm 1.437 in
Total Length L	139.7 mm 5.50 in
Total Width A	1.406 in 35.7 mm
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	71.4 mm 2.811 in
Dimension L1	46.6 mm 1.835 in
Inside Ring Width B	N/A
Center of Bearing from End S	8.8 mm 0.346 in
Dimension B1	1.110 in 28.2 mm

Basic Load Ratings

Static Load Rating	1750 lbf 7800 N

Dynamic Load Rating	3490 lbf 15500 N



Bearing Number	GYA014RRB			
Load Ratings - C_r	3550	lbf	15800	N
Load Ratings - C_{0r}	1730	lbf	7700	N
Weight	1.653	lb	0.75	kg
Bolt Size	M6x1			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SAS 7/8

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