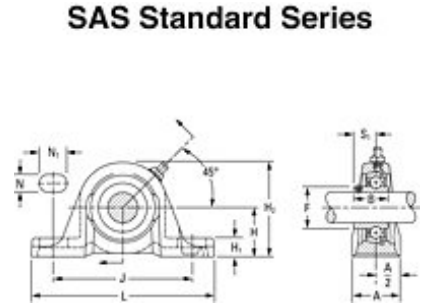
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Timken Part Number SAS 2 3/16, Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	2 3/16 in 55.6 mm
Bearing Number	GYA203RRB
Inside Ring Outside Diameter	2.747 in 69.8 mm
Dimension B1	1.827 in 46.4 mm
Dimension T	1.157 in 29.4 mm
Dimension D1	2.748 in 69.8 mm
Series	Standard
Weight	6.658 lb 3.02 Kg

Seal Type	Narrow Shroud

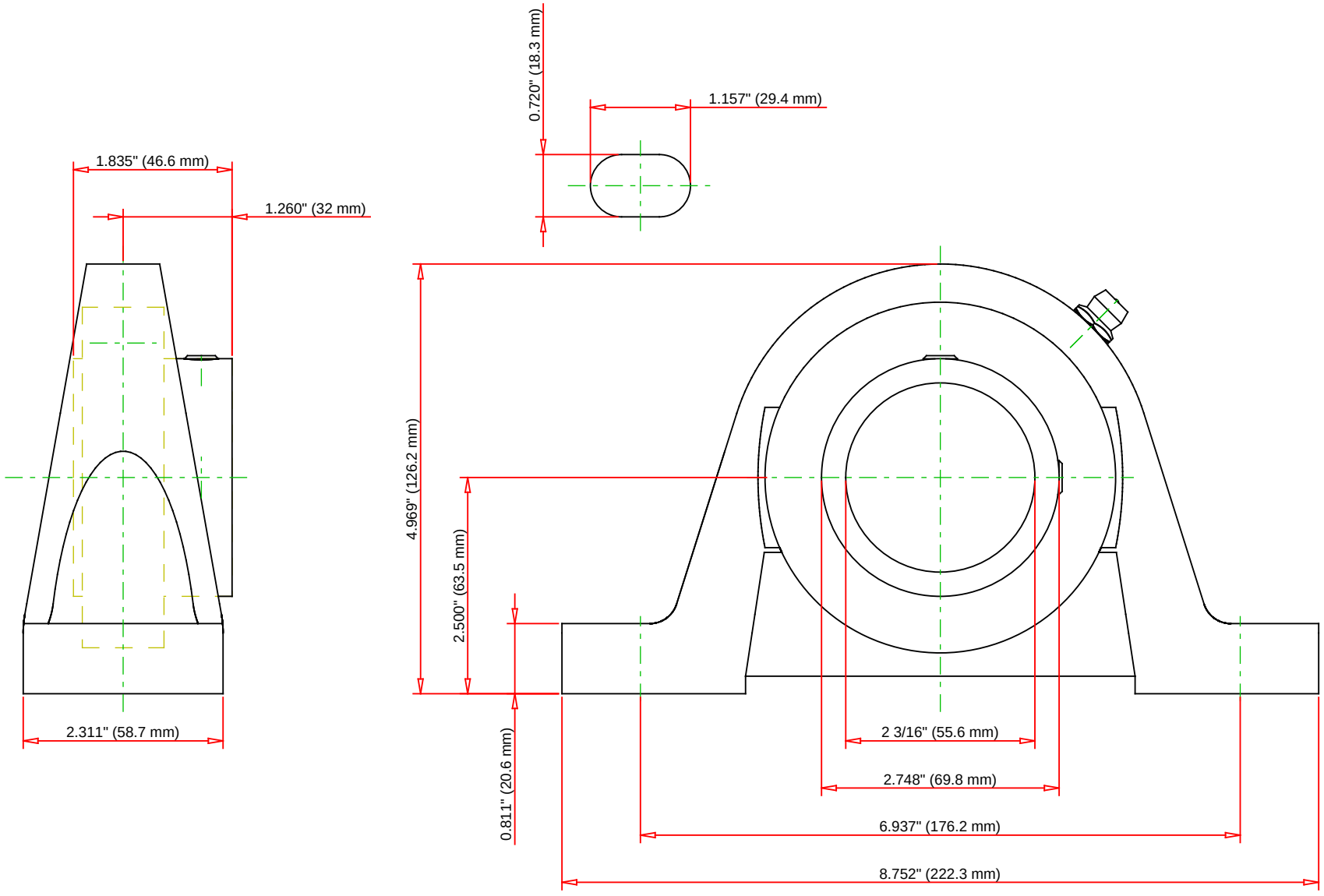
Dimensions

Shaft Height H	63.5 mm 2.500 in
Total Length L	222.3 mm 8.752 in
Total Width A	2.311 in 58.7 mm
Bolt Hole Spacing J	176.2 mm 6.937 in
Bolt Hole Width N	18.3 mm 0.720 in
Bolt Hole Length N1	29.4 mm 1.157 in
Base Height H1	20.6 mm 0.811 in
Total Height H2	126.2 mm 4.969 in
Dimension L1	74.1 mm 2.917 in
Inside Ring Width B	N/A
Center of Bearing from End S	14.7 mm 0.579 in

Basic Load Ratings

Static Load Rating	6400 lbf 28500 N

Dynamic Load Rating	10800 lbf 48000 N



Bearing Number	GYA203RRB			
Load Ratings - C_r	10800	lbf	48000	N
Load Ratings - C_{0r}	6400	lbf	28500	N
Weight	6.658	lb	3.02	kg
Bolt Size	M10x1.5			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SAS 2 3/16

Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)

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