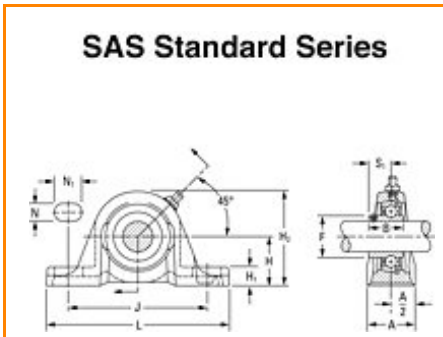
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Timken Part Number SAS 3/4, Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	3/4 in 19.1 mm
Bearing Number	GYA012RRB
Inside Ring Outside Diameter	1.122 in 28.5 mm
Dimension B1	1.063 in 27 mm
Dimension T	0.626 in 15.9 mm
Dimension D1	1.142 in 29 mm
Series	Standard
Weight	1.257 lb 0.570 Kg

Seal Type	Narrow Shroud

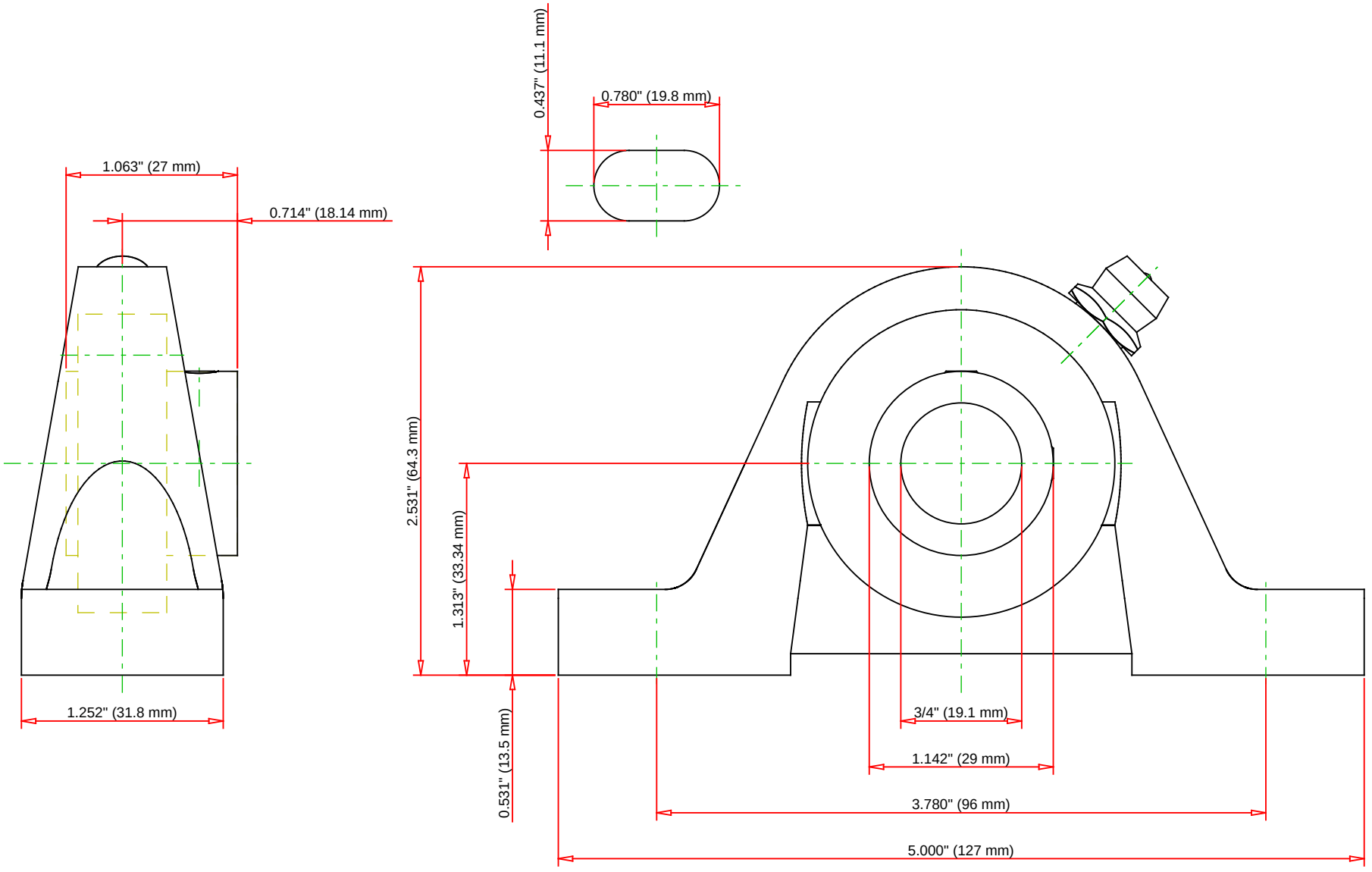
Dimensions

Shaft Height H	33.34 mm 1.313 in
Total Length L	127 mm 5.000 in
Total Width A	1.252 in 31.8 mm
Bolt Hole Spacing J	96 mm 3.780 in
Bolt Hole Width N	11.1 mm 0.437 in
Bolt Hole Length N1	19.8 mm 0.780 in
Base Height H1	13.5 mm 0.531 in
Total Height H2	64.3 mm 2.531 in
Dimension L1	42.3 mm 1.665 in
Inside Ring Width B	N/A
Center of Bearing from End S	8.7 mm 0.343 in

Basic Load Ratings

Static Load Rating	1400 lbf 6200 N

Dynamic Load Rating	3200 lbf 14300 N



Bearing Number	GYA012RRB				
Load Ratings - C_r	3200	lbf	14300	N	
Load Ratings - C_{0r}	1400	lbf	6200	N	
Weight	1.257	lb	0.57	kg	
Bolt Size	M6x1				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SAS 3/4

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