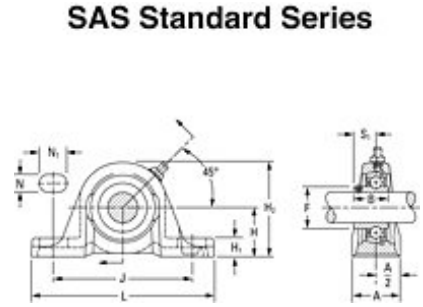
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Timken Part Number SAS 1 15/16, Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	1 15/16 in 49.2 mm
Bearing Number	GYA115RRB
Inside Ring Outside Diameter	2.474 in 62.8 mm
Dimension B1	1.748 in 44.4 mm
Dimension T	1.094 in 27.8 mm
Dimension D1	2.469 in 62.7 mm
Series	Standard
Weight	5.600 lb 2.54 Kg

Seal Type	Narrow Shroud

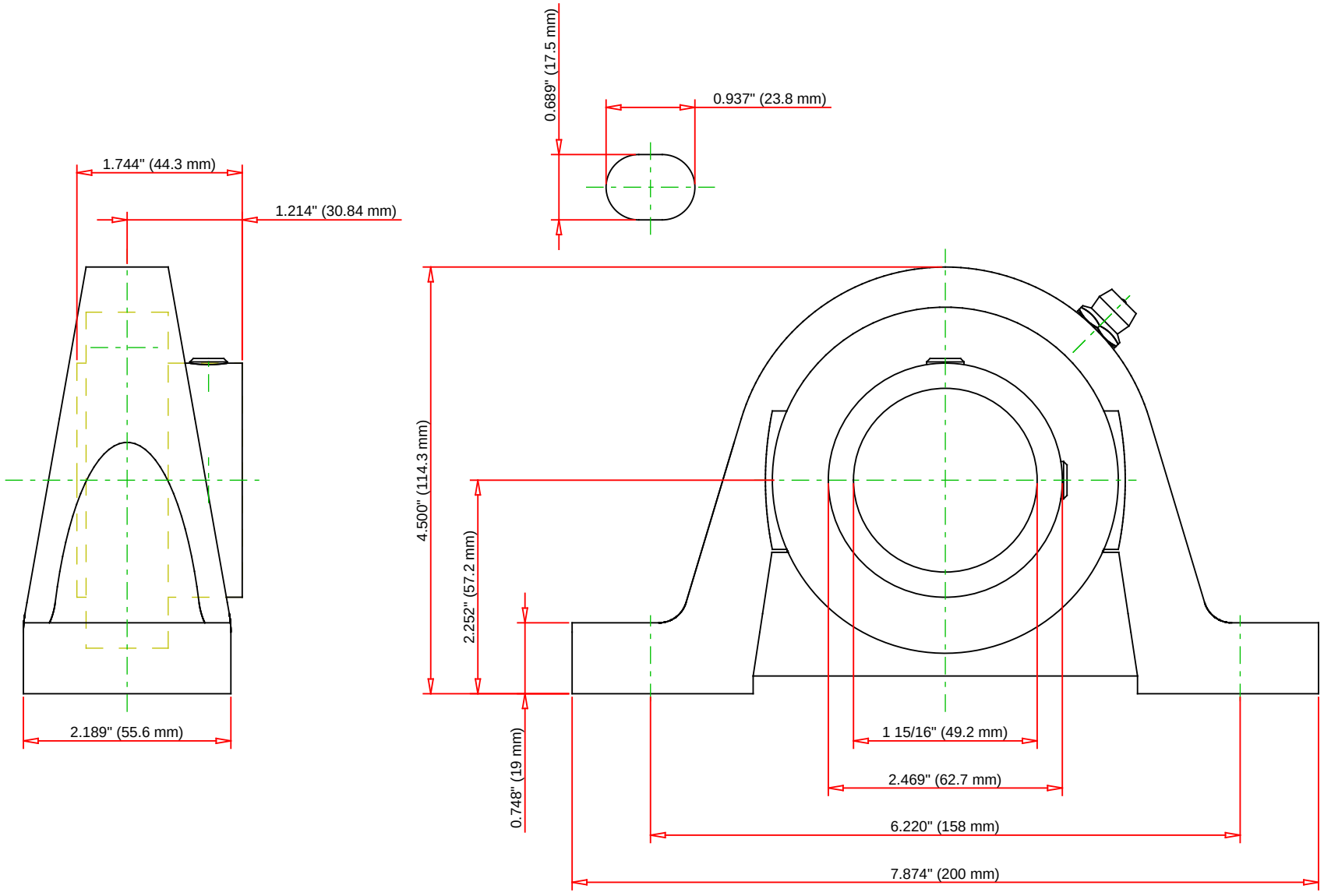
Dimensions

Shaft Height H	57.2 mm 2.252 in
Total Length L	200 mm 7.874 in
Total Width A	2.189 in 55.6 mm
Bolt Hole Spacing J	158 mm 6.220 in
Bolt Hole Width N	17.5 mm 0.689 in
Bolt Hole Length N1	23.8 mm 0.937 in
Base Height H1	19 mm 0.748 in
Total Height H2	114.3 mm 4.500 in
Dimension L1	66.7 mm 2.626 in
Inside Ring Width B	N/A
Center of Bearing from End S	13.5 mm 0.531 in

Basic Load Ratings

Static Load Rating	5100 lbf 22700 N

Dynamic Load Rating	8800 lbf 39200 N



Bearing Number	GYA115RRB			
Load Ratings - C_r	8800	lbf	39200	N
Load Ratings - C_{0r}	5100	lbf	22700	N
Weight	5.6	lb	2.54	kg
Bolt Size	M10x1.5			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SAS 1 15/16

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