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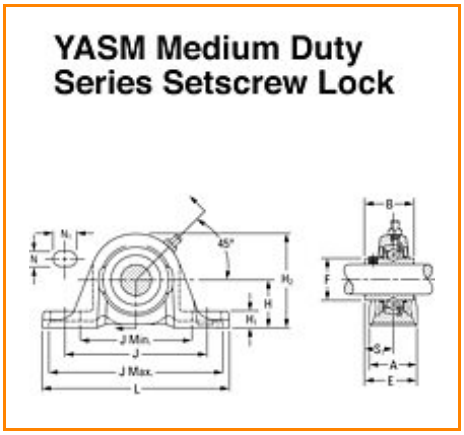
# Timken Part Number YASM 1 15/16, Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)






Specifications | Dimensions | Basic Load Ratings

## Specifications

| | |
|---|---|
| **Bore Size d** | 1 15/16 in<br>49.2 mm |
| **Bearing Number** | GYM1115KRRB |
| **Inside Ring Outside Diameter** | 2.747 in<br>69.8 mm |
| **Dimension B1** | 2.189 in<br>55.6 mm |
| **Dimension T** | 1.079 in<br>27.4 mm |
| **Dimension D1** | 2.747 in<br>69.77 mm |
| **Series** | Industrial |

| | |
|---|---|
| **Weight** | 7.908 lb<br>3.59 Kg |
| **Seal Type** | Shroud Seal |

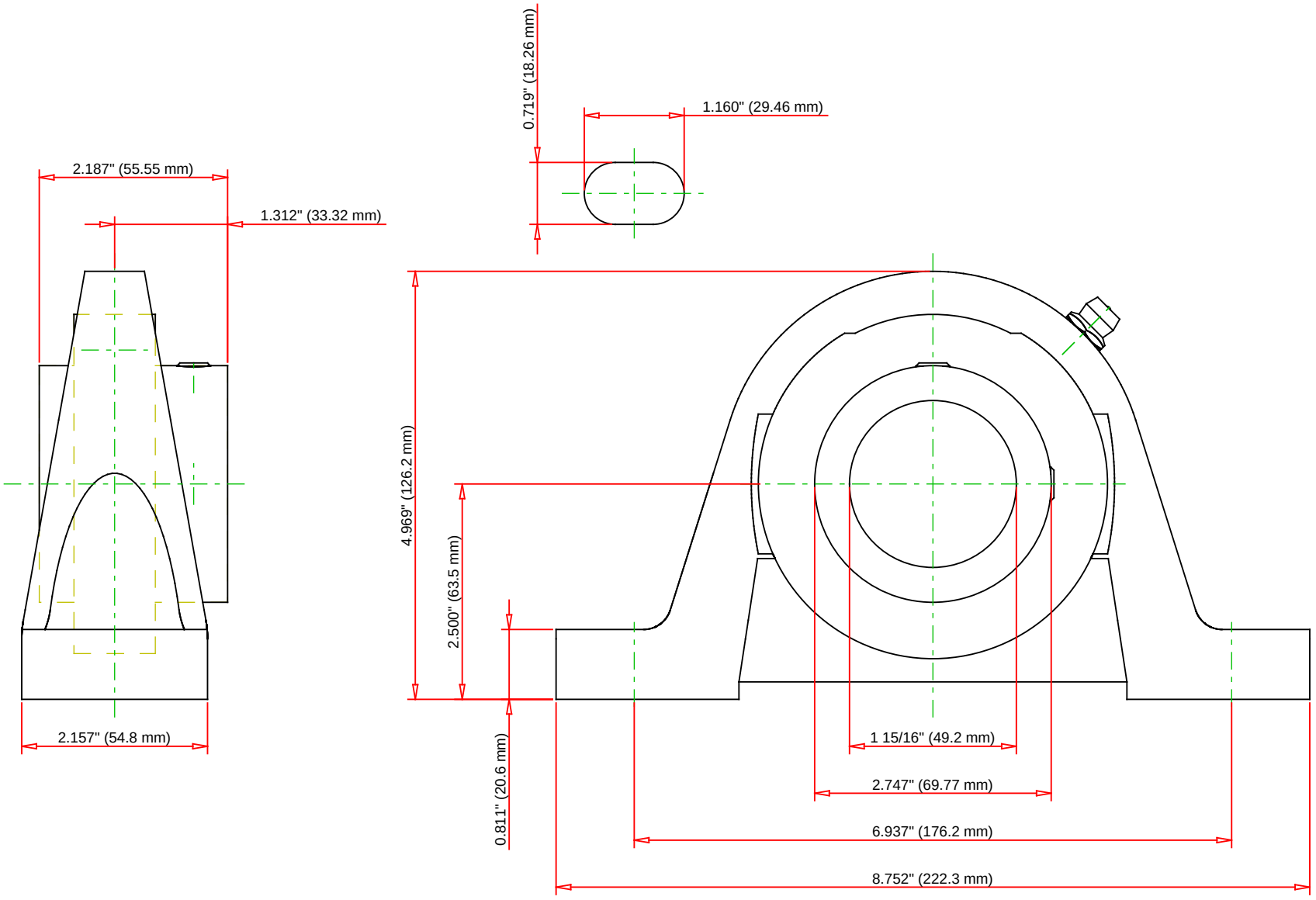
## Dimensions

| | |
|---|---|
| **Shaft Height H** | 63.5 mm<br>2.500 in |
| **Total Length L** | 222.3 mm<br>8.752 in |
| **Total Width A** | 2.157 in<br>54.8 mm |
| **Bolt Hole Spacing J** | 176.2 mm<br>6.937 in |
| **Bolt Hole Width N** | 18.26 mm<br>0.719 in |
| **Bolt Hole Length N1** | 29.46 mm<br>1.160 in |
| **Base Height H1** | 20.6 mm<br>0.811 in |
| **Total Height H2** | 126.2 mm<br>4.969 in |
| **Dimension L1** | 74.1 mm<br>2.917 in |
| **Inside Ring Width B** | N/A |
| **Center of Bearing from End S** | 22.3 mm<br>0.878 in |

## Basic Load Ratings

| | |
|---|---|
| **Static Load Rating** | 6400 lbf<br>28500 N |

| | |
|---|---|
| **Dynamic Load Rating** | 10800 lbf<br>48100 N |




| | | | | |
|---|---|---|---|---|
| Bearing Number | GYM1115KRRB | | | |
| Load Ratings - $C_r$ | 10800 | lbf | 48100 | N |
| Load Ratings - $C_{0r}$ | 6400 | lbf | 28500 | N |
| Weight | 0 | lb | 0 | kg |
| Bolt Size | M10x1.5 | | | |

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

# YASM 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