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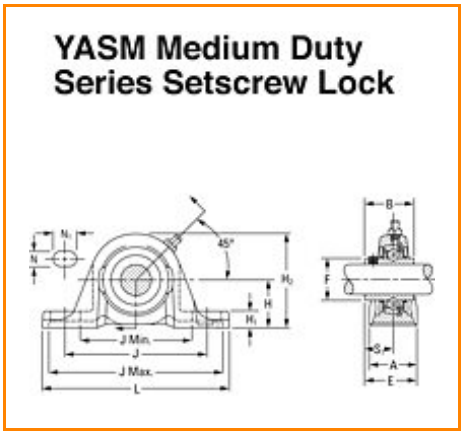
Timken Part Number YASM 1 1/2, Pillow Block Units Setscrew Locking (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	1 1/2 in 38.1 mm
Bearing Number	GYM1108KRRB
Inside Ring Outside Diameter	2.280 in 57.9 mm
Dimension B1	1.937 in 49.2 mm
Dimension T	1.000 in 25.4 mm
Dimension D1	2.280 in 57.92 mm
Series	Industrial

Weight	4.924 lb 2.230 Kg
Seal Type	Shroud Seal

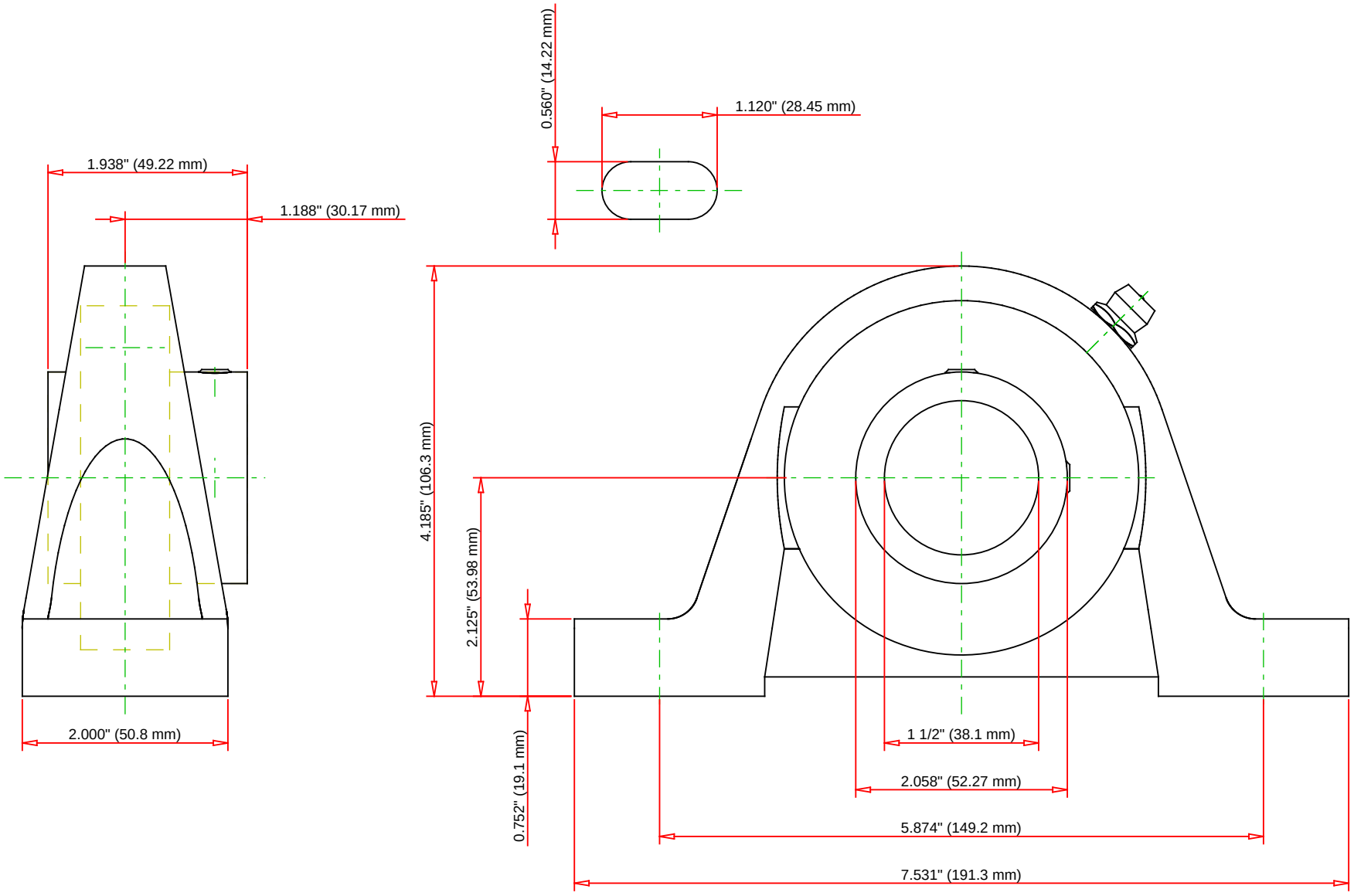
Dimensions

Shaft Height H	53.98 mm 2.125 in
Total Length L	191.3 mm 7.531 in
Total Width A	2.000 in 50.8 mm
Bolt Hole Spacing J	149.2 mm 5.874 in
Bolt Hole Width N	14.22 mm 0.560 in
Bolt Hole Length N1	28.45 mm 1.120 in
Base Height H1	19.1 mm 0.752 in
Total Height H2	106.3 mm 4.185 in
Dimension L1	63.8 mm 2.512 in
Inside Ring Width B	N/A
Center of Bearing from End S	19 mm 0.748 in

Basic Load Ratings

Static Load Rating	4500 lbf 20000 N

Dynamic Load Rating	8200 lbf 36300 N



Bearing Number	GYM1108KRRB			
Load Ratings - C_r	8150	lbf	36300	N
Load Ratings - C_{0r}	4500	lbf	20000	N
Weight	0	lb	0	kg
Bolt Size	M8x1.25			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YASM 1 1/2

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