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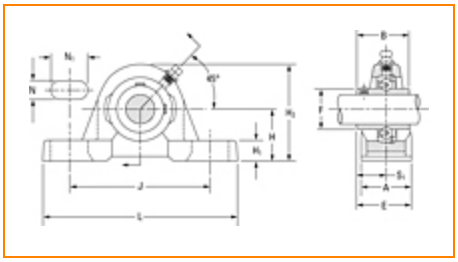
Part Number YAS 17, Fafnir® Pillow Block Units Setscrew Locking





Specifications | Dimensions | Basic Load Ratings

Specifications

Shaft Size d	0.669 in 17 mm
Bearing Type	Ball Bearing
Bearing Number	GYE17KRRB
Inside Ring Outside Diameter	0.941 in 23.9 mm
Dimension T	0.594 in 15.1 mm
Dimension D1	0.902 in 22.9 mm
Series	Industrial
Weight	1.0 lb 0.4536 Kg
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block

Alternate Part Name	YAS17

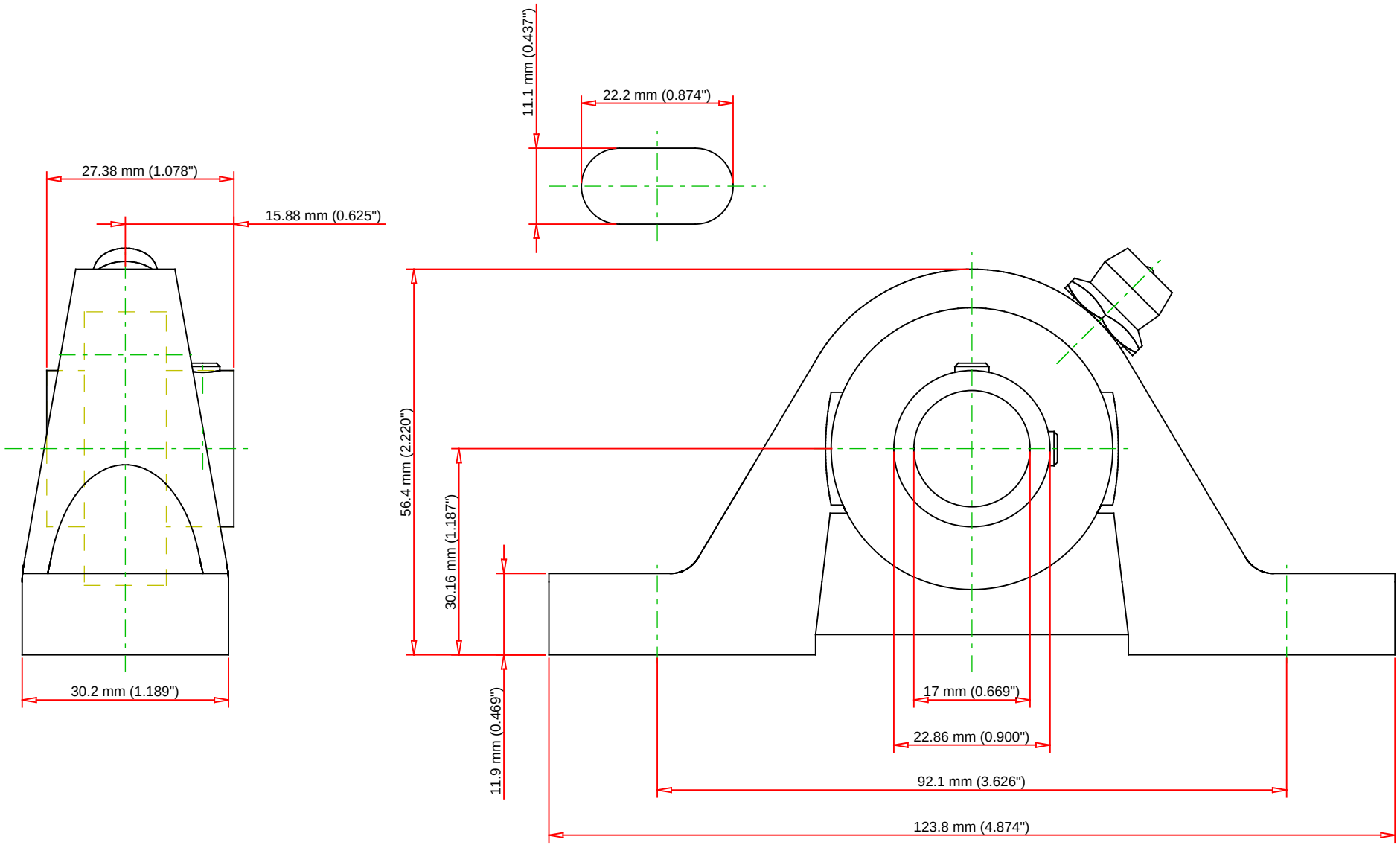
Dimensions

Base to Center Height H	30.16 mm 1.187 in
Total Length L	123.8 mm 4.874 in
Total Width A	1.189 in 30.2 mm
Bolt Hole Spacing J	92.1 mm 3.626 in
Bolt Hole Width N	11.1 mm 0.437 in
Bolt Hole Length N1	22.2 mm 0.874 in
Foot Height H1	11.9 mm
Total Height H2	56.4 mm 2.220 in
Dimension L1	41.3 mm 1.626 in
Inside Ring Width B	N/A
Center of Bearing from End S	11.5 mm 0.453 in
Dimension B1	1.079 in 27.4 mm

Basic Load Ratings

Static Load Rating	1070 lbf 4700 N

Dynamic Load Rating	2380 lbf 10700 N



Bearing Number	GYE17KRRB				
Load Ratings - C_r	2360	lbf	10600	N	
Load Ratings - C_{0r}	1000	lbf	4400	N	
Weight	1	lb	0.4536	kg	
Bolt Size	M5x0.8				

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

YAS 17

Fafnir® Pillow Block Units Setscrew Locking

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