The Timken Company
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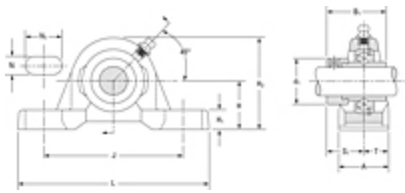
Part Number TAK 1 3/16, Fafnir® Pillow Block Units Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

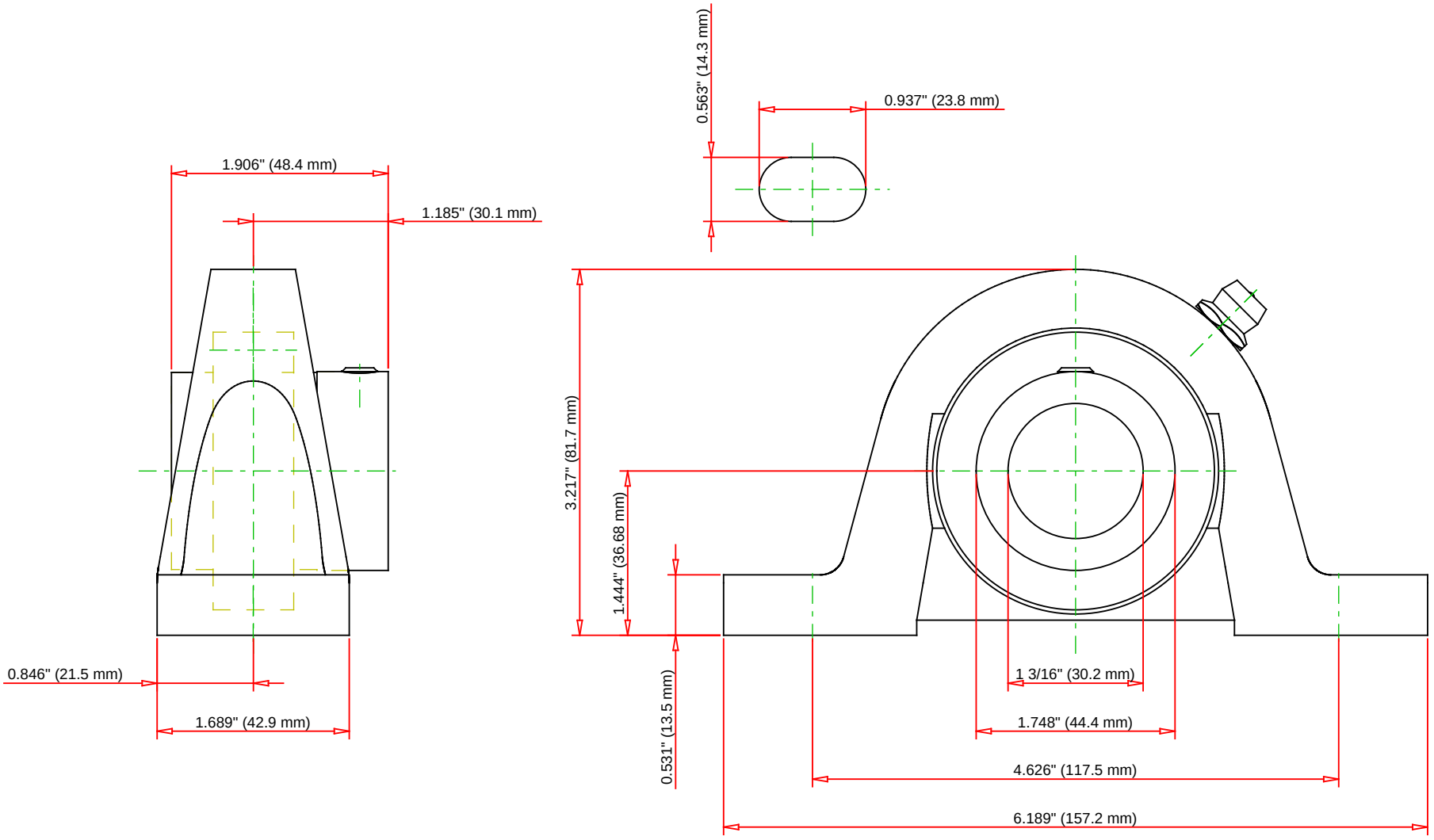
Shaft Size d	1 3/16 in 30.2 mm
Bearing Type	Ball Bearing
Bearing Number	G1103KPPB3
Dimension T	0.846 in 21.5 mm
Series	Industrial
Weight	3.131 lb 1.42 Kg
Seal Type	Tri-Ply Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	TAK1 3/16

Dimensions

Base to Center Height H	36.68 mm 1.444 in
Total Length L	157.2 mm 6.189 in
Total Width A	1.689 in 42.90 mm
Bolt Hole Spacing J	117.5 mm 4.626 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	23.8 mm 0.937 in
Foot Height H1	13.5 mm
Total Height H2	81.7 mm 3.217 in
Dimension L1	52.4 mm 2.063 in
Inside Ring Width B	N/A
Center of Bearing from End S	18.3 mm 0.720 in
Dimension B1	1.906 in 48.4 mm

Basic Load Ratings

Static Load Rating	2530 lbf 11300 N
Dynamic Load Rating	4850 lbf 21600 N



Bearing Number	G1103KPPB3				
Load Ratings - C_r	4850	lbf	21600	N	
Load Ratings - C_{0r}	2530	lbf	11300	N	
Weight	3.131	lb	1.42	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAK 1 3/16

Fafnir® Pillow Block Units Eccentric Locking Collar

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