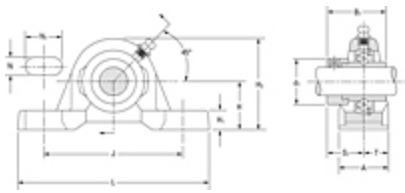
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number TAS 1 1/2, Fafnir® Pillow Block Units Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

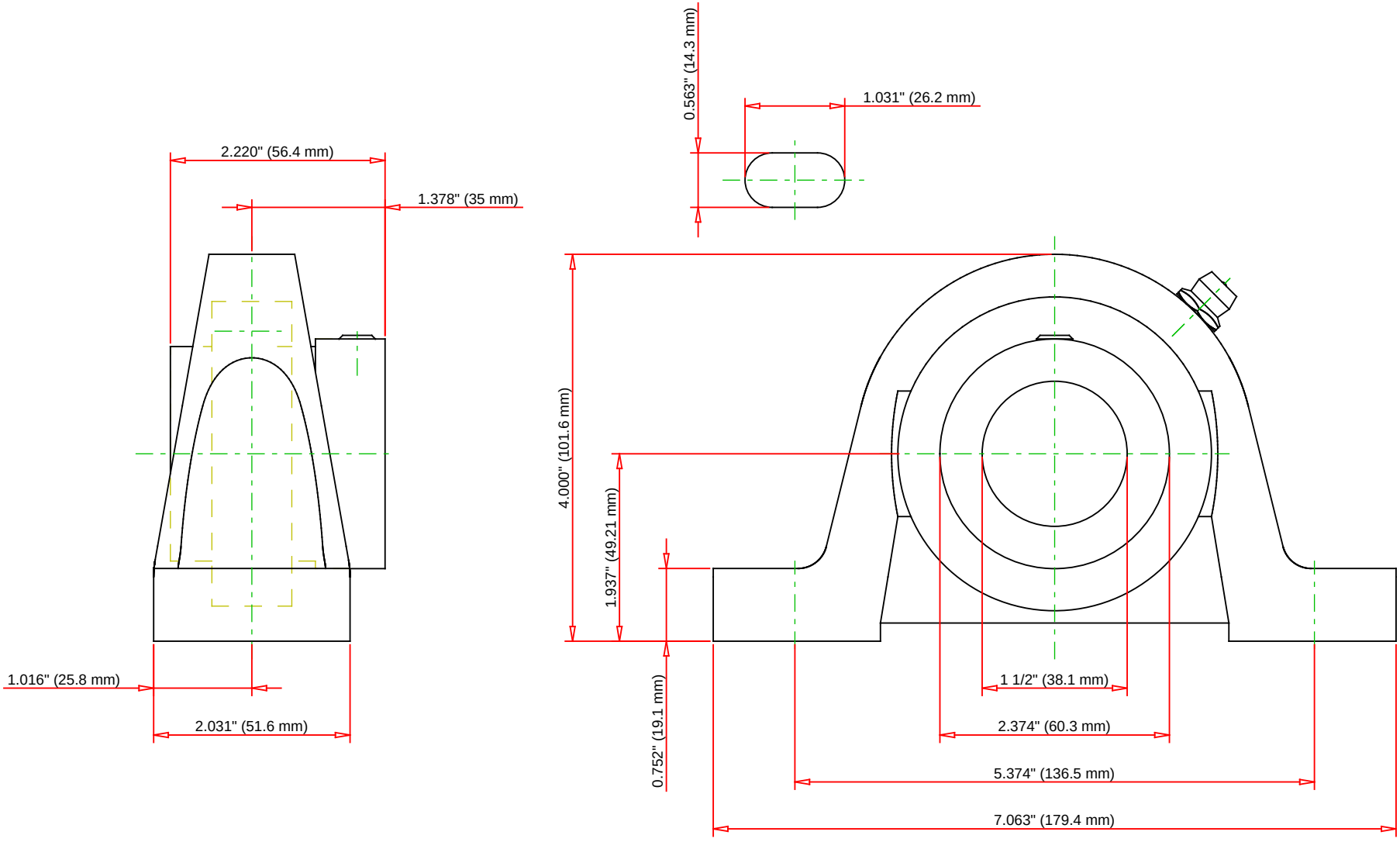
Shaft Size d	1 1/2 in 38.1 mm
Bearing Type	Ball Bearing
Bearing Number	G1108KPPB3
Dimension T	1.016 in 25.8 mm
Series	Industrial
Weight	5.490 lb 2.49 Kg
Seal Type	Tri-Ply Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	TAS1 1/2

Dimensions

Base to Center Height H	49.21 mm 1.937 in
Total Length L	179.4 mm 7.063 in
Total Width A	2.031 in 51.60 mm
Bolt Hole Spacing J	136.5 mm 5.374 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	26.2 mm 1.031 in
Foot Height H1	19.1 mm
Total Height H2	101.6 mm 4.000 in
Dimension L1	59.8 mm 2.354 in
Inside Ring Width B	N/A
Center of Bearing from End S	21.5 mm 0.846 in
Dimension B1	2.220 in 56.4 mm

Basic Load Ratings

Static Load Rating	4460 lbf 19800 N
Dynamic Load Rating	8130 lbf 36200 N



Bearing Number	G1108KPPB3			
Load Ratings - C_r	8130	lbf	36200	N
Load Ratings - C_{0r}	4460	lbf	19800	N
Weight	5.49	lb	2.49	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAS 1 1/2

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