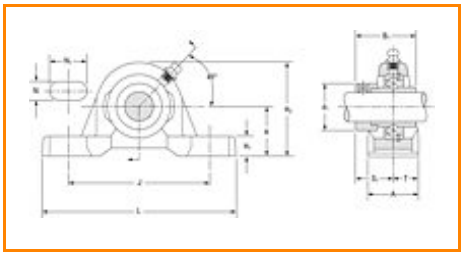
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Timken Part Number TAK 1 3/4, Pillow Block Units Eccentric Locking Collar (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

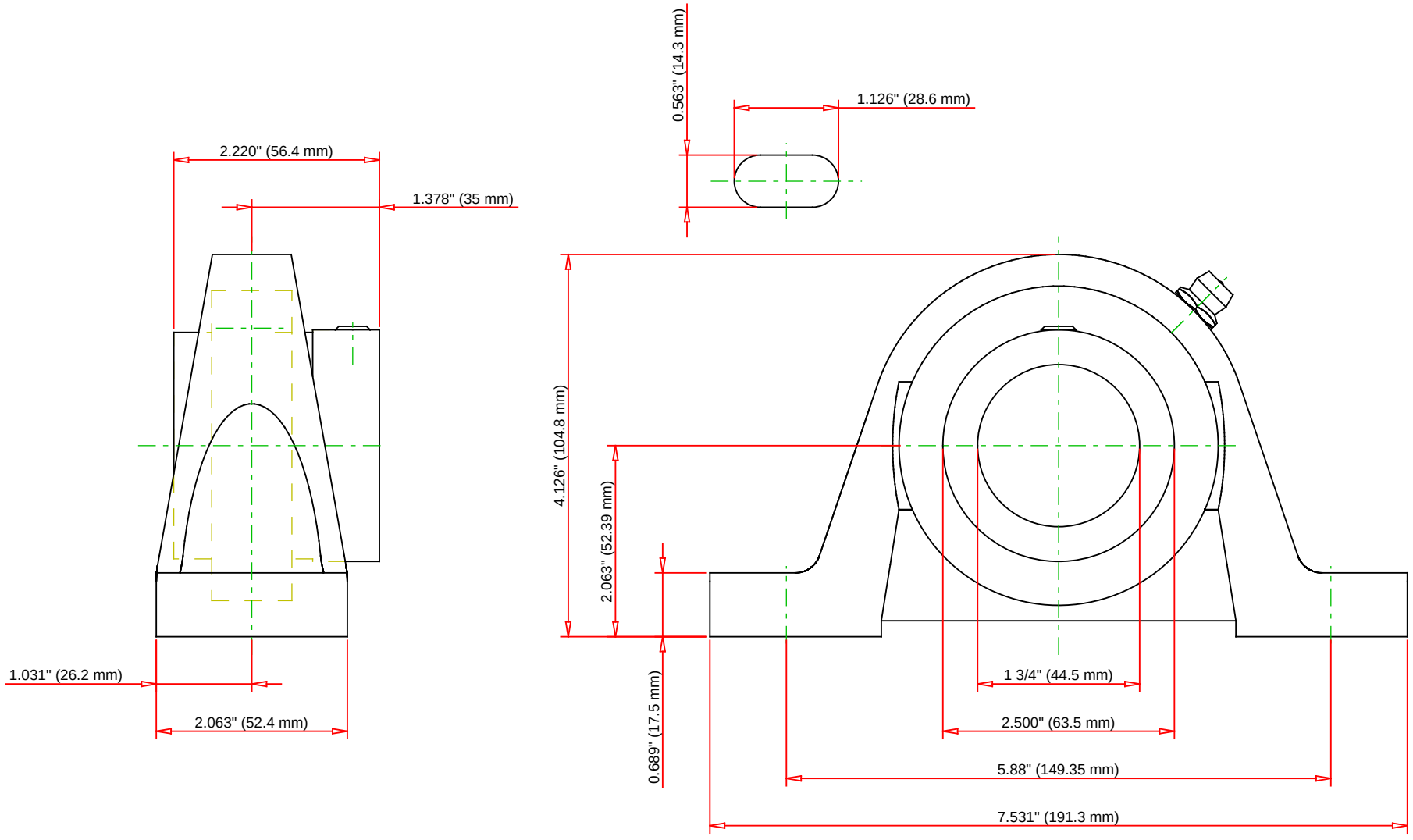
Bore Size d	1 3/4 in 44.5 mm
Bearing Number	G1112KPPB4
Inside Ring Outside Diameter	0.720 in 18.3 mm
Dimension B1	2.220 in 56.4 mm
Dimension T	1.031 in 26.2 mm
Series	Industrial
Weight	7.055 lb 3.200 Kg
Seal Type	Tri-Ply Seal

Dimensions

Shaft Height H	52.39 mm 2.063 in
Total Length L	191.3 mm 7.531 in
Total Width A	2.063 in 52.4 mm
Bolt Hole Spacing J	149.35 mm 5.88 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	28.6 mm 1.126 in
Base Height H1	17.5 mm 0.689 in
Total Height H2	104.8 mm 4.126 in
Dimension L1	63.8 mm 2.512 in
Inside Ring Width B	N/A
Center of Bearing from End S	21.5 mm 0.846 in

Basic Load Ratings

Static Load Rating	4600 lbf 20500 N
Dynamic Load Rating	8200 lbf 36300 N



Bearing Number	G1112KPPB4			
Load Ratings - C_r	8160	lbf	36300	N
Load Ratings - C_{0r}	4600	lbf	20500	N
Weight	7.055	lb	3.2	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

TAK 1 3/4

Pillow Block Units Eccentric Locking Collar
(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