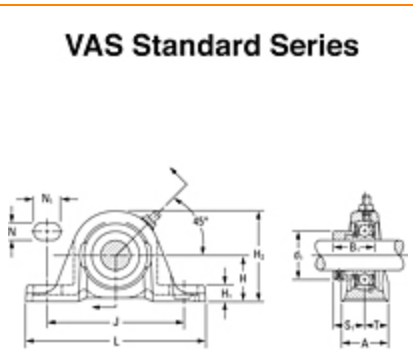
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number VAS 2, Fafnir® Pillow Block Units Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

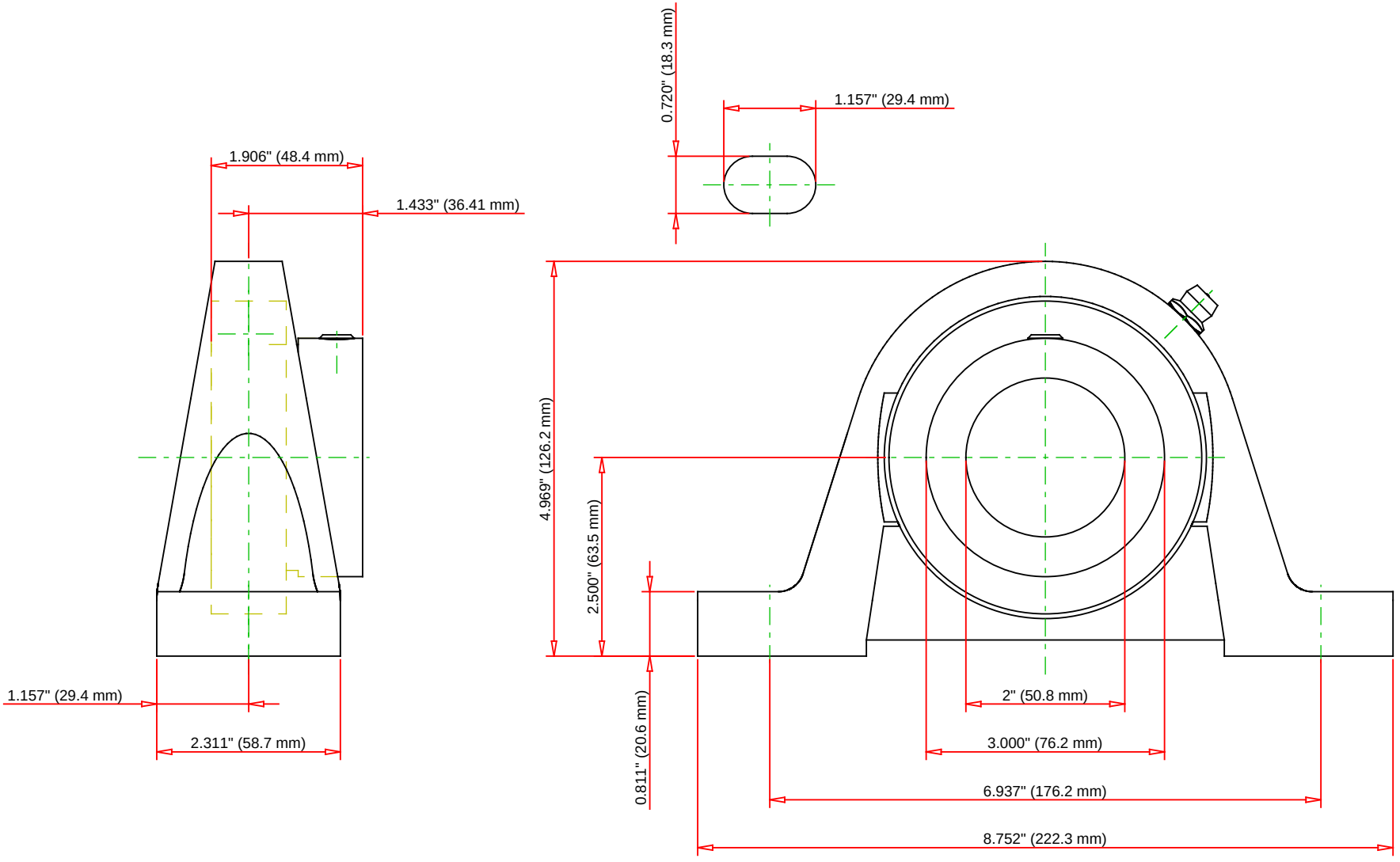
Shaft Size d	2 in 50.8 mm
Bearing Type	Ball Bearing
Bearing Number	GRA200RRB
Dimension T	1.157 in 29.4 mm
Series	Standard
Weight	7.337 lb 3.328 Kg
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAS2

Dimensions

Base to Center Height H	63.5 mm 2.50 in
Total Length L	222.3 mm 8.752 in
Total Width A	2.311 in 58.70 mm
Bolt Hole Spacing J	176.2 mm 6.937 in
Bolt Hole Width N	18.3 mm 0.720 in
Bolt Hole Length N1	29.4 mm 1.157 in
Foot Height H1	20.6 mm
Total Height H2	126.2 mm 4.969 in
Dimension L1	74.1 mm 2.917 in
Inside Ring Width B	N/A
Center of Bearing from End S	11.9 mm 0.469 in
Dimension B1	1.906 in 48.4 mm

Basic Load Ratings

Static Load Rating	6570 lbf 29200 N
Dynamic Load Rating	10800 lbf 48100 N



Bearing Number	GRA200RRB			
Load Ratings - C_r	10800	lbf	48100	N
Load Ratings - C_{0r}	6570	lbf	29200	N
Weight	7.337	lb	3.328	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAS 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