



The Timken Company

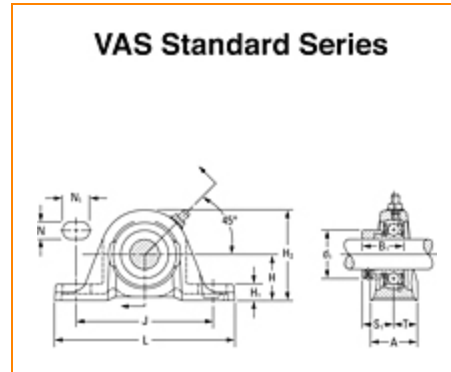
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Part Number VAS 1/2, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar



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Specifications

Series	Standard
Shaft Size d	0.5000 in
Bearing Type	Ball Bearing
Bearing Number	GRA008RRB
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAS1/2

Dimensions

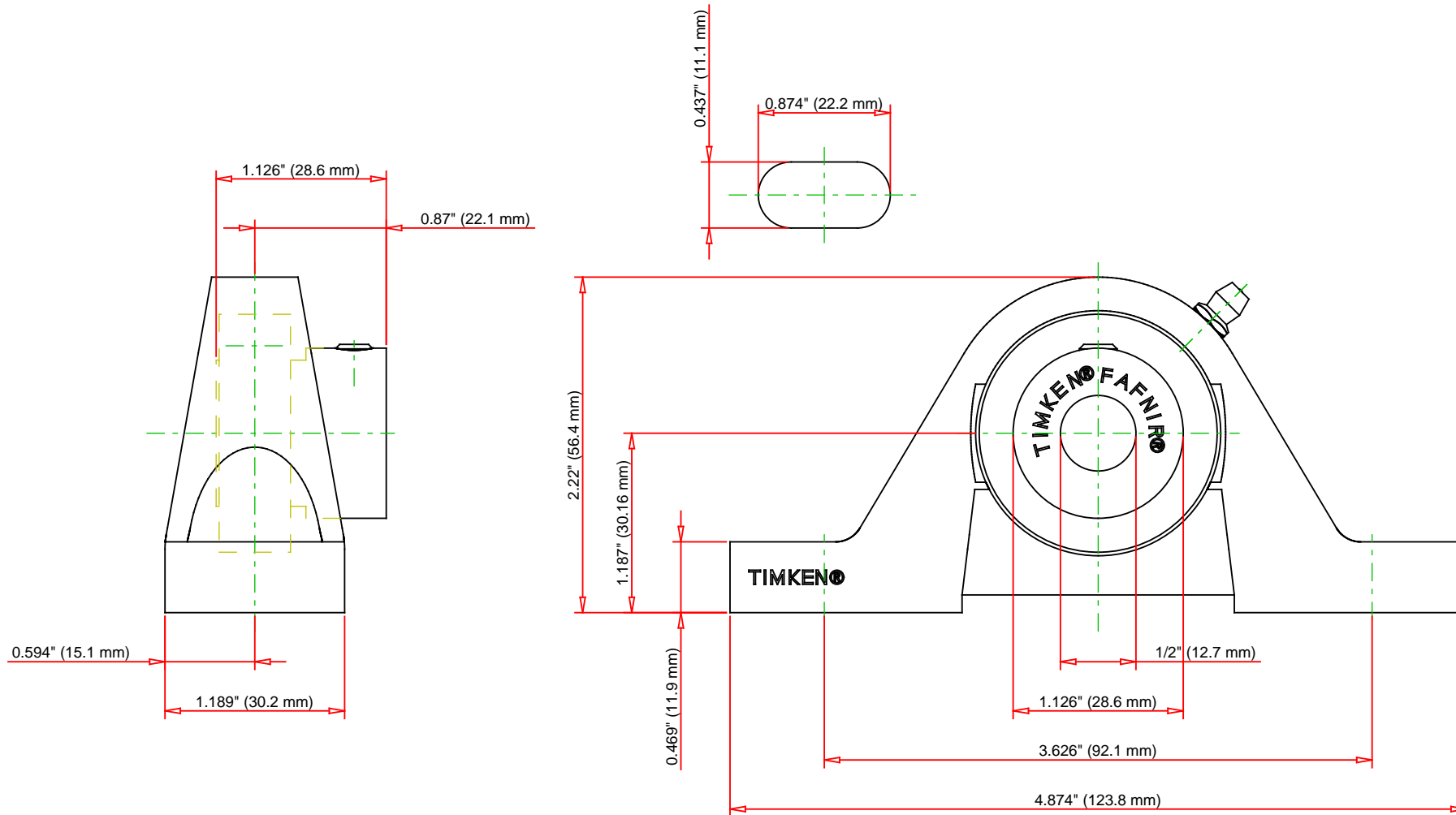
Base to Center Height H	30.16 mm 1.187 in
Total Length L	123.8 mm 4.874 in



Total Width A	30.2 mm 1.189 in
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 2.22 in
Dimension d1	28.6 mm 1.126 in
Dimension B1	28.6 mm 1.126 in
Dimension S1	22.1 mm 0.87 in
Dimension T	15.1 mm 0.594 in

Basic Load Ratings

Static Load Rating	4700 N 1070 lbf
Dynamic Load Rating	10700 N 2380 lbf



Bearing Number	GRA008RRB			
Load Ratings - C _r	2380	lbf	10700	N
Load Ratings - C _{0r}	1070	lbf	4700	N
Weight	1.001	lb	0.454	kg

TIMKEN[®]

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAS 1/2

Fafnir[®] Pillow Block Mounted Bearings Eccentric
Locking Collar

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