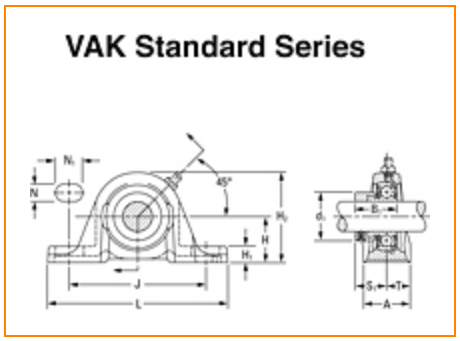
The Timken Company
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N. Canton, OH 44720
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Part Number VAK1 1/4, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

Series	Standard
Shaft Size d	1 1/4 in
Bearing Type	Ball Bearing
Bearing Number	GRA104RRB
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAK1 1/4

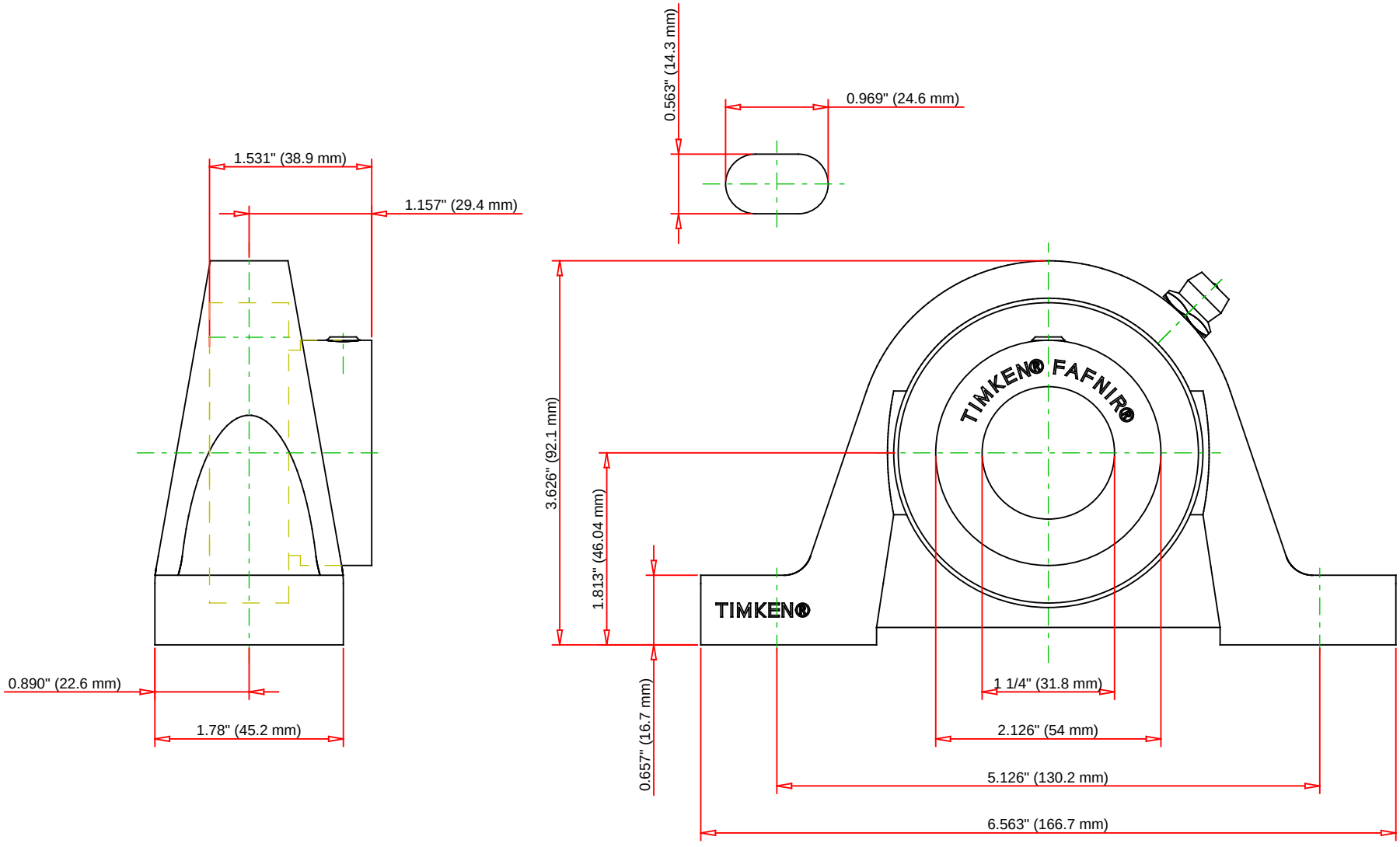
Dimensions

Base to Center Height H	46.04 mm 1.813 in
otal Length L	166.7 mm 6.563 in

Total Width A	45.2 mm 1.78 in
Bolt Hole Spacing J	130.2 mm 5.126 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	24.6 mm 0.969 in
Foot Height H1	16.7 mm
Total Height H2	92.1 mm 3.626 in
Dimension d1	54 mm 2.126 in
Dimension B1	38.9 mm 1.531 in
Dimension S1	29.4 mm 1.157 in
Dimension T	22.6 mm 0.890 in

Basic Load Ratings

Static Load Rating	15300 N 3440 lbf
Dynamic Load Rating	28500 N 6400 lbf



Bearing Number	GRA104RRB			
Load Ratings - C_r	6400	lbf	28500	N
Load Ratings - C_{0r}	3440	lbf	15300	N
Weight	3.514	lb	1.594	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAK1 1/4

Fafnir® Pillow Block Mounted Bearings 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