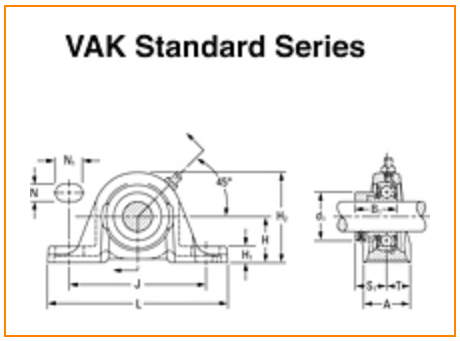
The Timken Company
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N. Canton, OH 44720
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Part Number VAK 7/8, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

Series	Standard
Shaft Size d	7/8 in
Bearing Type	Ball Bearing
Bearing Number	GRA014RRB
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAK7/8

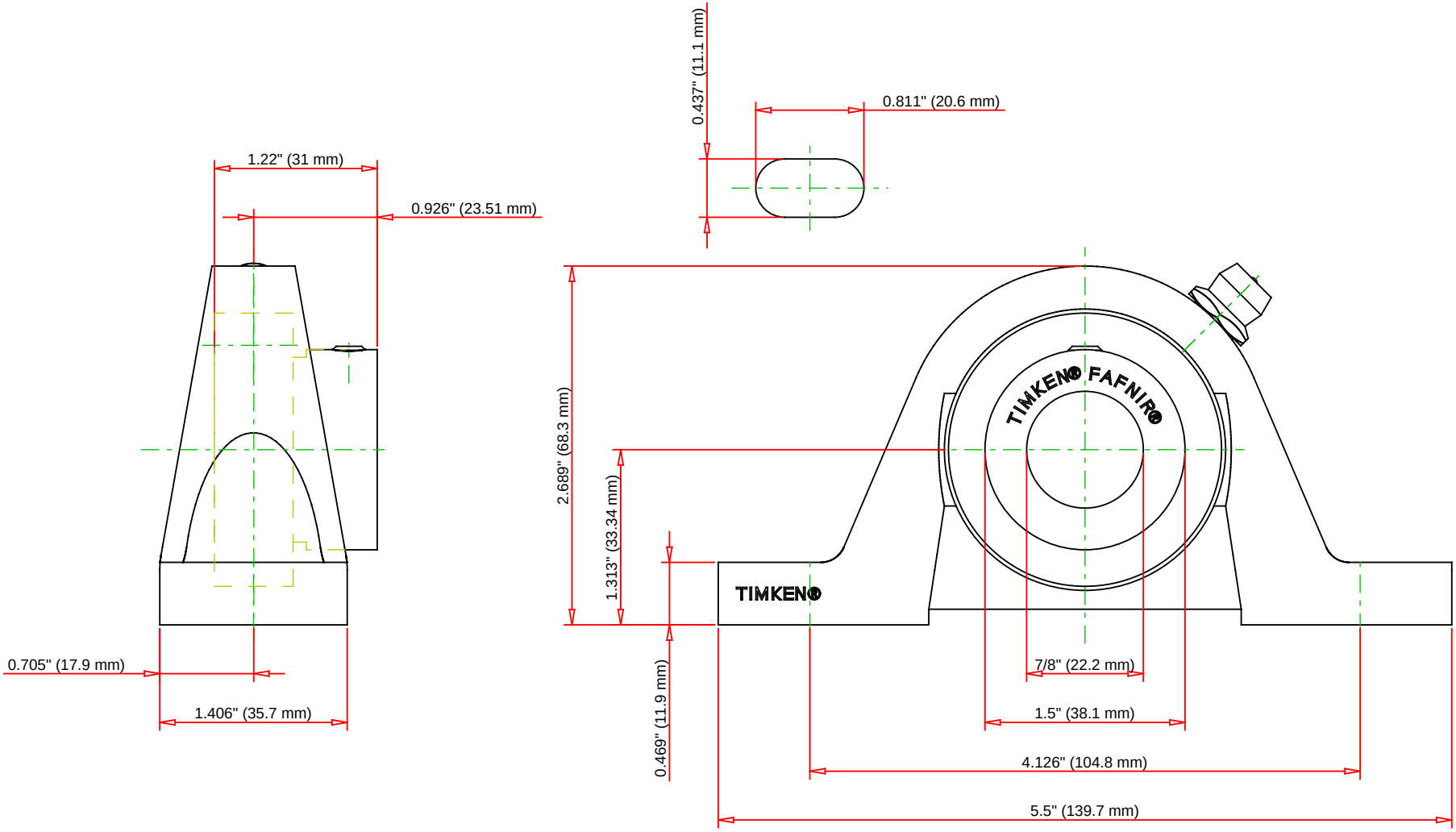
Dimensions

Base to Center Height H	33.34 mm 1.313 in
otal Length L	139.7 mm 5.5 in

Total Width A	35.7 mm 1.406 in
Bolt Hole Spacing J	104.8 mm 4.126 in
Bolt Hole Width N	11.1 mm 0.437 in
Bolt Hole Length N1	20.6 mm 0.811 in
Foot Height H1	11.9 mm
Total Height H2	68.3 mm 2.689 in
Dimension d1	38.1 mm 1.5 in
Dimension B1	31 mm 1.22 in
Dimension S1	23.51 mm 0.926 in
Dimension T	17.9 mm 0.705 in

Basic Load Ratings

Static Load Rating	7800 N 1750 lbf
Dynamic Load Rating	15500 N 3490 lbf



Bearing Number	GRA014RRB				
Load Ratings - C_r	3490	lbf	15500	N	
Load Ratings - C_{0r}	1750	lbf	7800	N	
Weight	1.671	lb	0.758	kg	

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAK 7/8

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