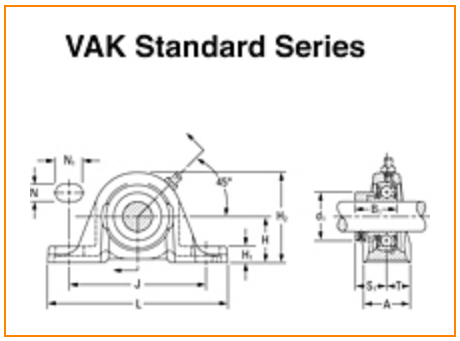
The Timken Company
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N. Canton, OH 44720
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Part Number VAK1 1/2, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

Series	Standard
Shaft Size d	1 1/2 in
Bearing Type	Ball Bearing
Bearing Number	GRA108RRB
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAK1 1/2

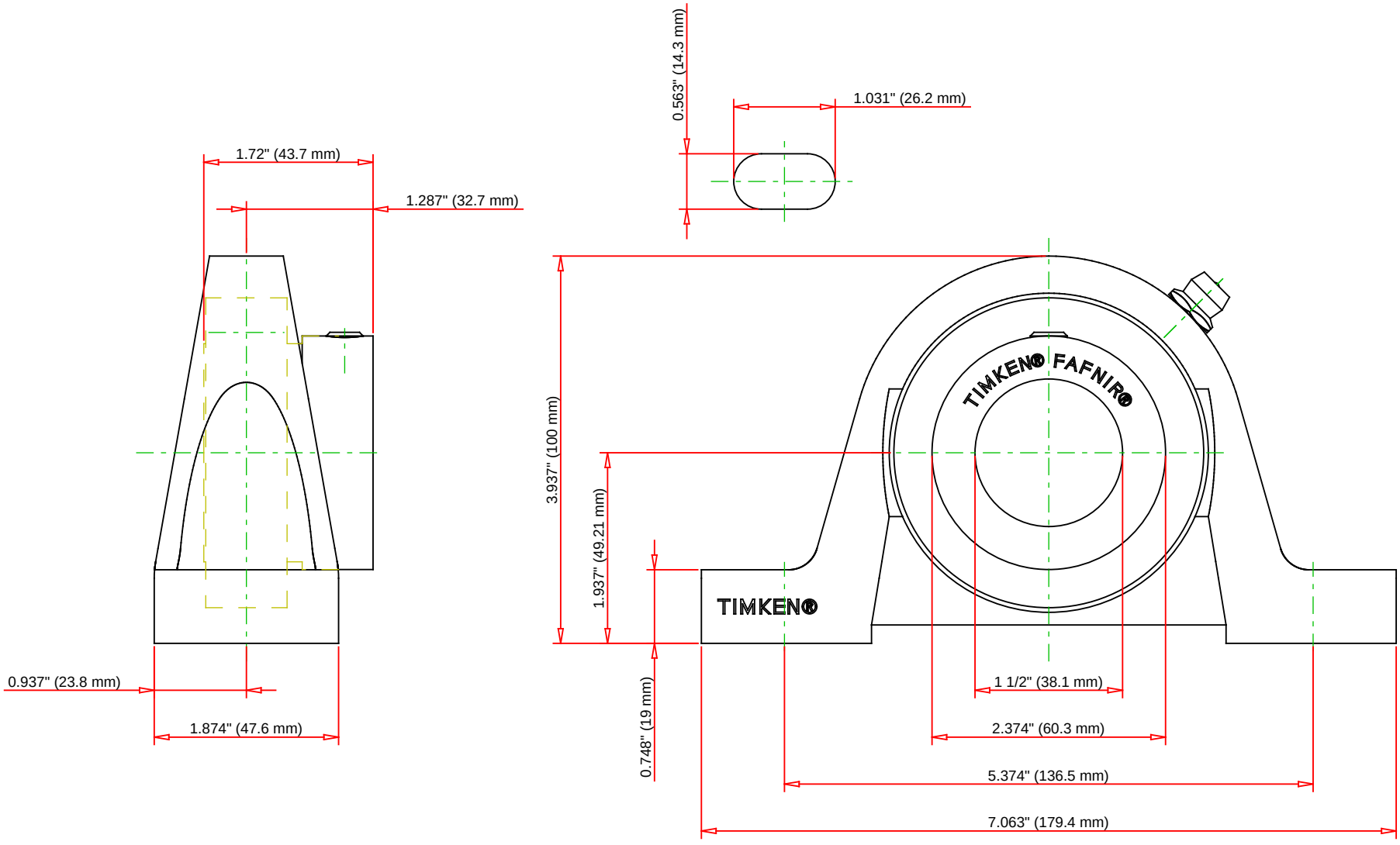
Dimensions

Base to Center Height H	49.21 mm 1.937 in
otal Length L	179.4 mm 7.063 in

Total Width A	47.6 mm 1.874 in
Bolt Hole Spacing J	136.5 mm 5.374 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	26.2 mm 1.031 in
Foot Height H1	19 mm
Total Height H2	100 mm 3.937 in
Dimension d1	60.3 mm 2.374 in
Dimension B1	43.7 mm 1.72 in
Dimension S1	32.7 mm 1.287 in
Dimension T	23.8 mm 0.937 in

Basic Load Ratings

Static Load Rating	19800 N 4460 lbf
Dynamic Load Rating	36200 N 8130 lbf



Bearing Number	GRA108RRB				
Load Ratings - C_r	8130	lbf	36200	N	
Load Ratings - C_{0r}	4460	lbf	19800	N	
Weight	4.484	lb	2.034	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAK1 1/2

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