


The Timken Company

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


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Specifications

Series	Industrial
Shaft Size d	0.5000 in
Bearing Type	Ball Bearing
Bearing Number	G1008KRRB TDCF
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	RAK 1/2 NT

Dimensions

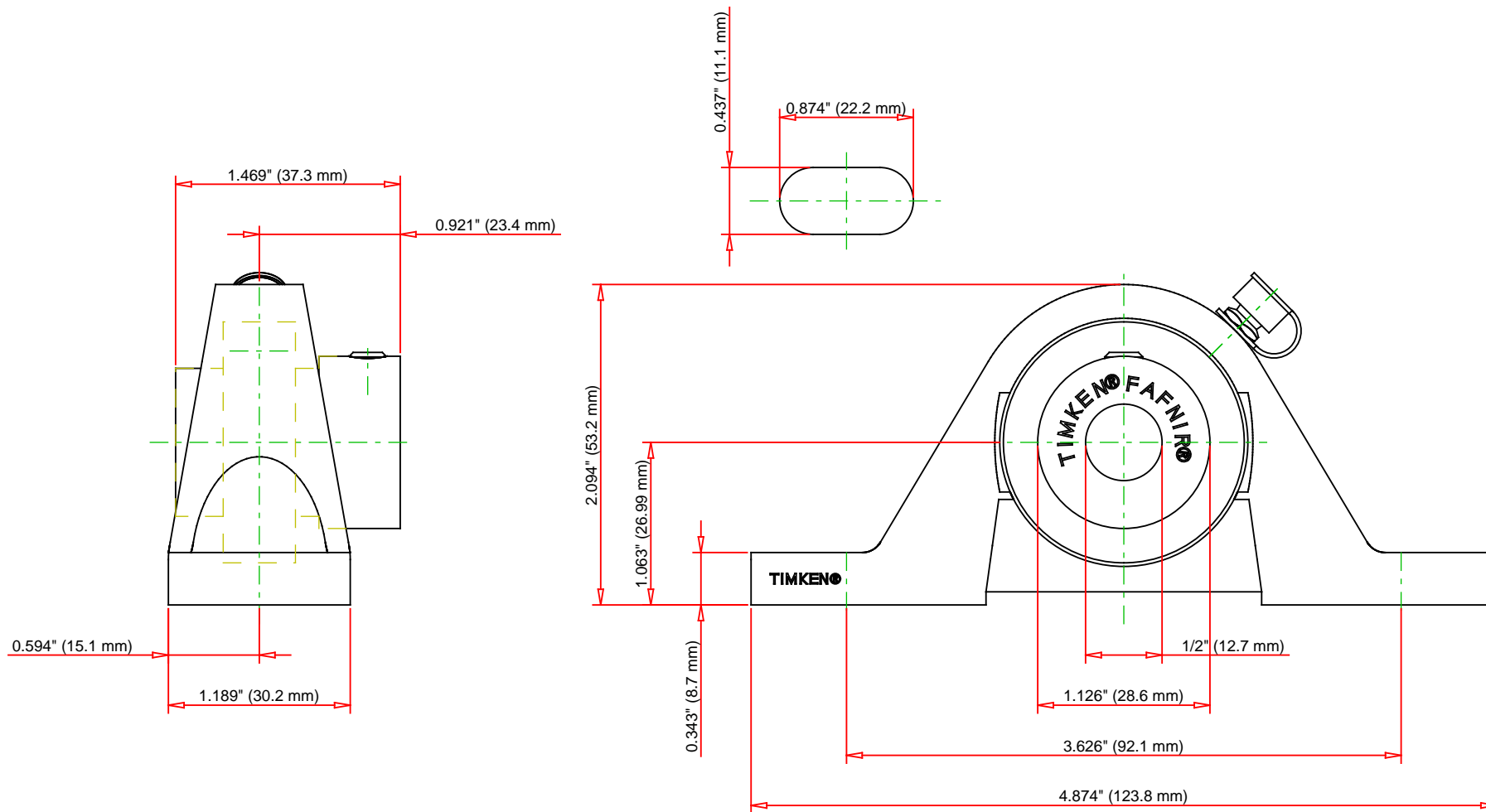
Base to Center Height H	26.99 mm 1.063 in
Total Length L	123.8 mm 4.874 in



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	8.7 mm
Total Height H2	53.2 mm 2.094 in
Dimension d1	28.6 mm 1.126 in
Dimension B1	37.3 mm 1.469 in
Dimension S1	23.4 mm 0.921 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	G1008KRRB TDCF			
Load Ratings - C _r	2380	lbf	10700	N
Load Ratings - C _{0r}	1070	lbf	4700	N
Weight	1.001	lb	0.454	kg

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 NORTH CANTON, OHIO USA

RAK 1/2 NT
 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.

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