



The Timken Company

4500 Mt Pleasant St. NW

N. Canton, OH 44720

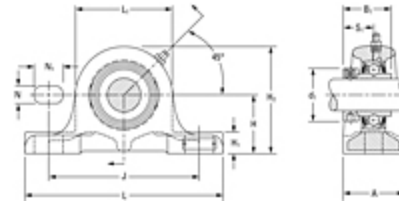
Phone: (234) 262-3000

E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number RSA1, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar



RSA, LSA Industrial Series



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications

Series	Industrial
Shaft Size d	1 in
Bearing Type	Ball Bearing
Bearing Number	G1100KRRB
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	RSA1

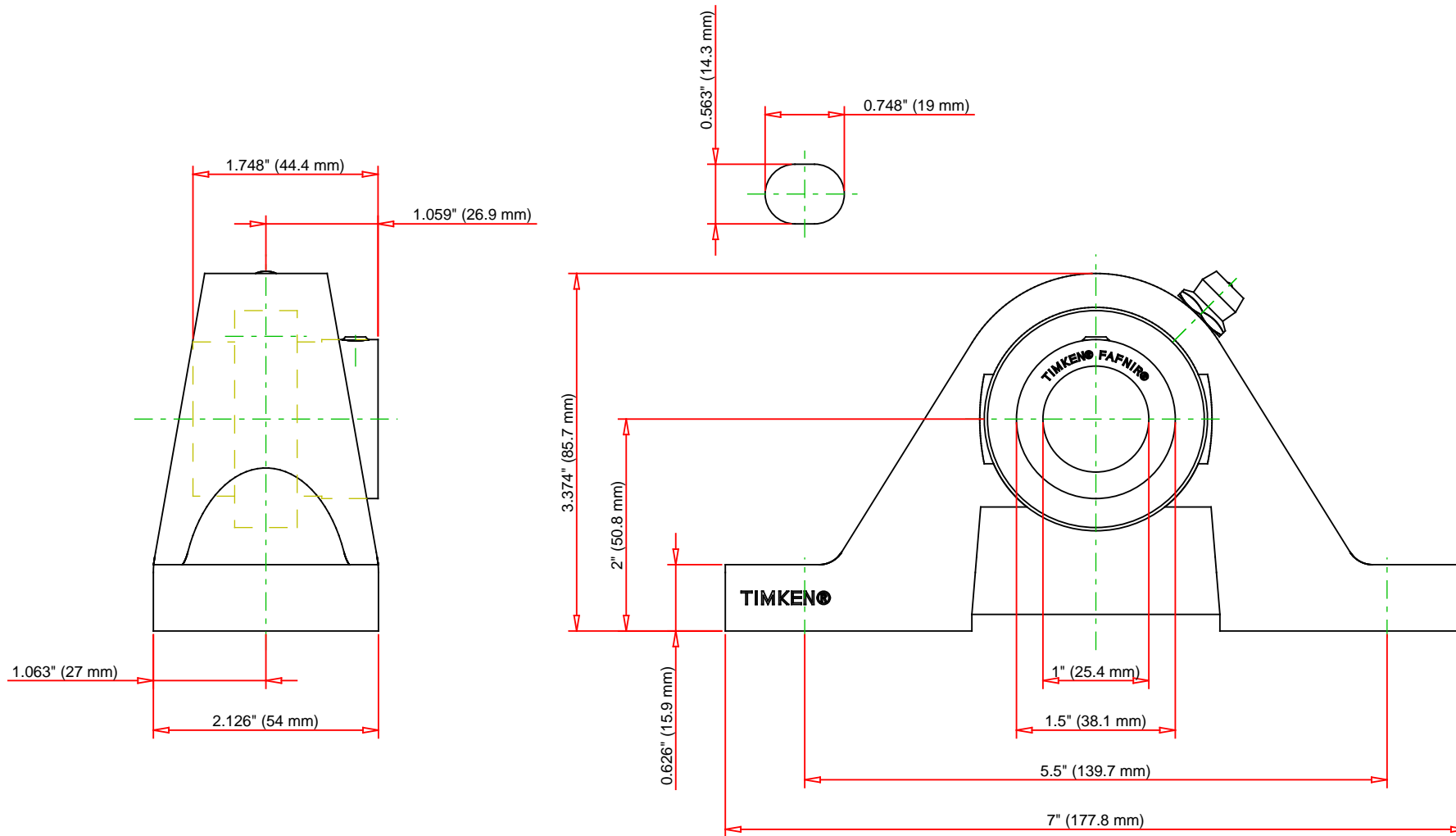
Dimensions



Base to Center Height H	50.8 mm 2 in
Total Length L	177.80 mm 7.000 in
Total Width A	54 mm 2.126 in
Bolt Hole Spacing J	139.7 mm 5.5 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	19 mm 0.748 in
Foot Height H1	15.9 mm
Total Height H2	85.7 mm 3.374 in
Dimension d1	38.1 mm 1.5 in
Dimension B1	44.4 mm 1.748 in
Dimension S1	26.9 mm 1.059 in
Dimension T	27 mm 1.063 in

Basic Load Ratings

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



Bearing Number	G1100KRRB			
Load Ratings - C _r	3490	lbf	15500	N
Load Ratings - C _{0r}	1750	lbf	7800	N
Weight	3.353	lb	1.521	kg

TIMKEN
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 NORTH CANTON, OHIO USA

RSA1
 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