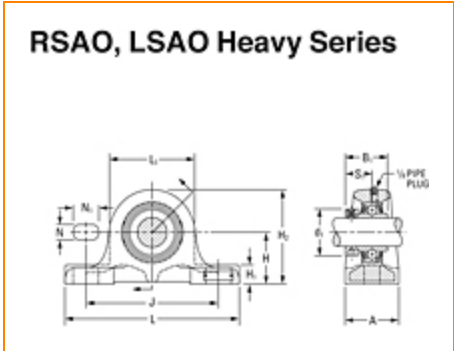




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number RSAO2 7/16, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar



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

Specifications	
Series	Medium-Duty
Shaft Size d	2 7/16 in
Bearing Type	Ball Bearing
Bearing Number	GN207KRRB
Seal Type	Shroud Seal
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	RSAO2 7/16

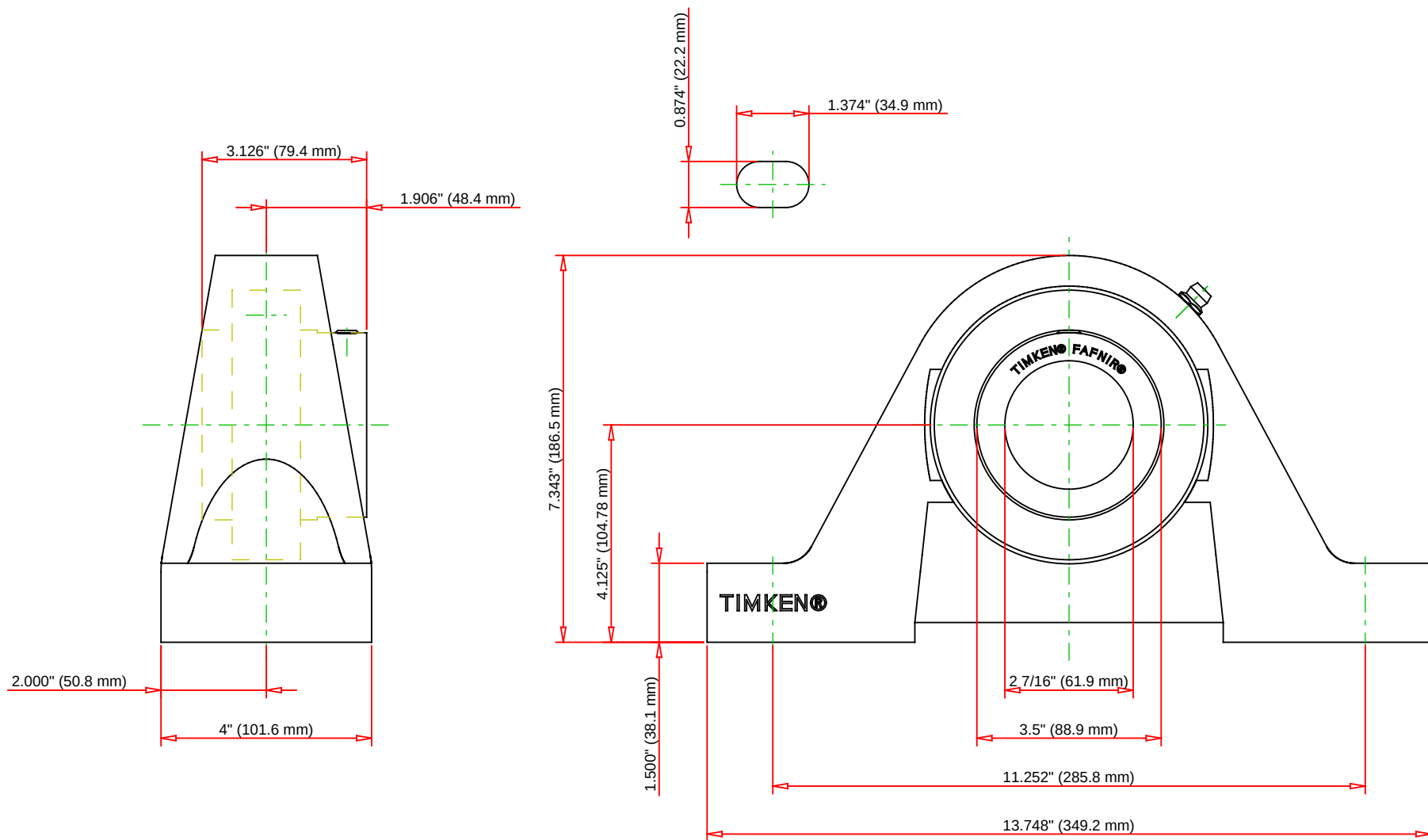
Dimensions	
Base to Center Height H	104.78 mm 4.125 in
Total Length L	349.2 mm 13.748 in



Total Width A	101.6 mm 4 in
Bolt Hole Spacing J	285.8 mm 11.252 in
Bolt Hole Width N	22.2 mm 0.874 in
Bolt Hole Length N1	34.9 mm 1.374 in
Foot Height H1	38.1 mm
Total Height H2	186.5 mm 7.343 in
Dimension d1	88.9 mm 3.5 in
Dimension B1	79.4 mm 3.126 in
Dimension S1	48.4 mm 1.906 in
Dimension T	50.8 mm 2.000 in

Basic Load Ratings

Static Load Rating	51800 N 11700 lbf
Dynamic Load Rating	90700 N 20400 lbf



Bearing Number	GN207KRRB		
Load Ratings - C _r	20400	lbf	90700 N
Load Ratings - C _{0r}	11700	lbf	51800 N
Weight	35.591	lb	16.144 kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RSAO2 7/16

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