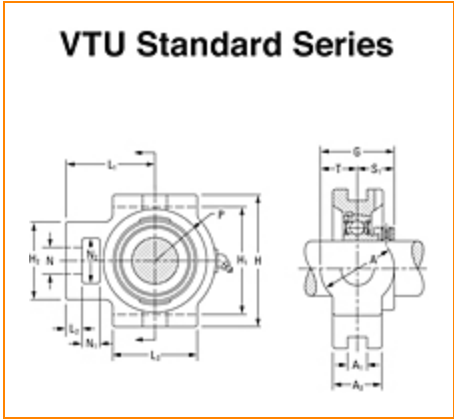




The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
Phone: (234) 262-3000
E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Part Number RTU2 3/16 NT, Fafnir® Take-Up Mounted Bearings Eccentric Locking Collar



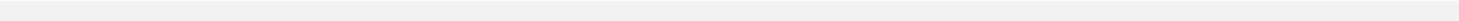
[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications	
Series	Industrial
Shaft Size d	2 3/16 in
Bearing Number	G1203KRRB TDCF
Seal Type	Shroud Seal
Housing Construction	Take-Up
Alternate Part Name	RTU2 3/16 NT

Dimensions	
Housing Width A	69.8 mm 2.748 in
 Not Width A1	27 mm 1.063 in

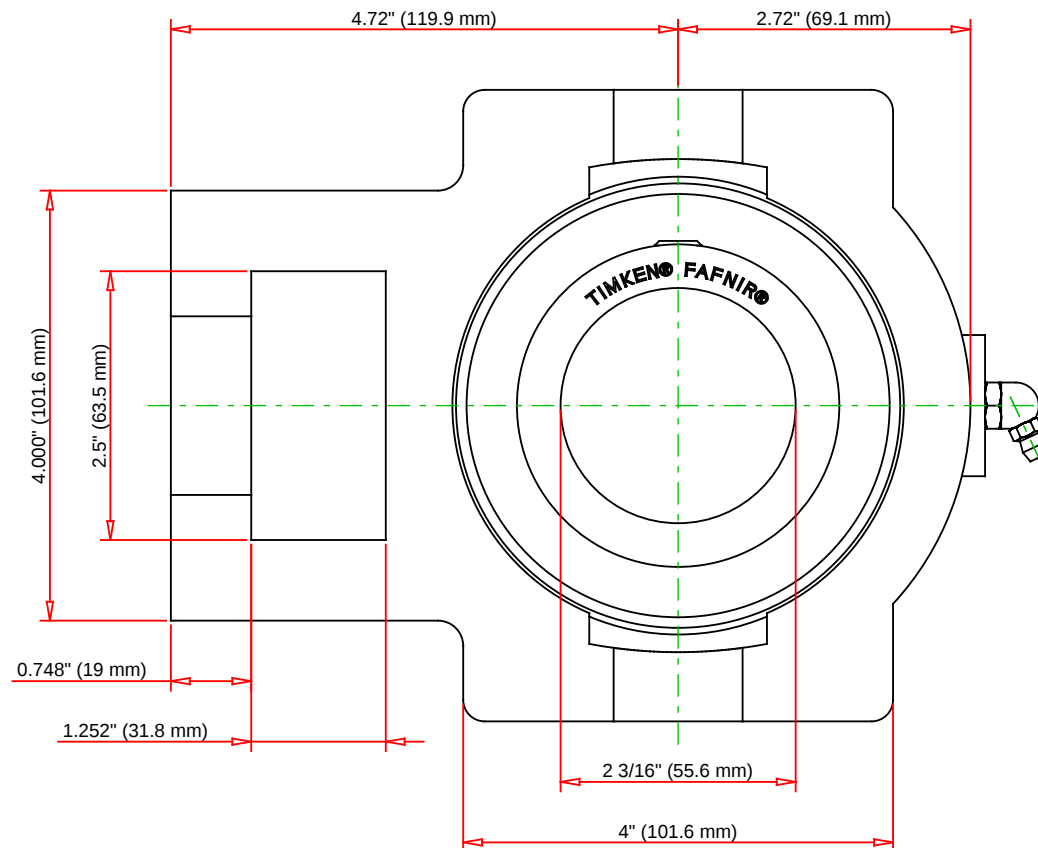
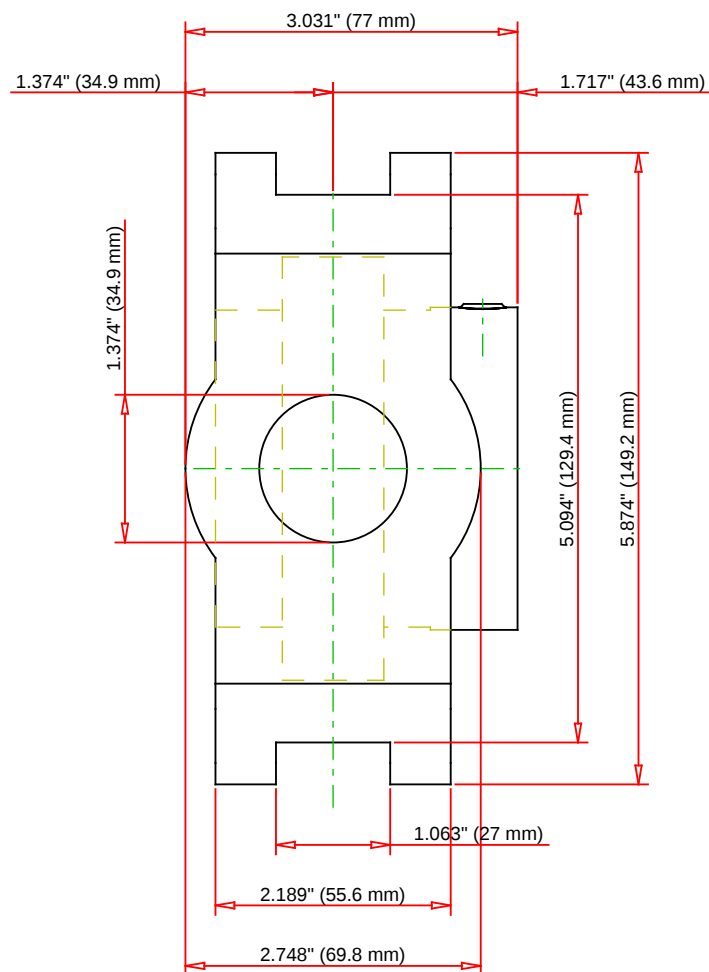
Socket Width A2	55.6 mm 2.189 in
Total Height H	149.2 mm 5.874 in
Pitch Height H1	129.4 mm
Height H2	101.6 mm
Total Length L	189 mm 7.441 in
Shaft Length L1	119.9 mm 4.72 in
Dimension L2	19 mm
Slot Length L3	101.6 mm 4 in
Adjustment Screw Bore N	34.9 mm 1.374 in
Opening Width N1	31.8 mm 1.252 in
Opening Height N2	63.5 mm 2.5 in
Dimension S1	43.6 mm 1.717 in
Dimension G	77 mm 3.031 in
Dimension P	69.1 mm 2.72 in
Dimension T	34.9 mm 1.374 in

Basic Load Ratings



Static Load Rating	29200 N 6570 lbf
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Dynamic Load Rating	48100 N 10800 lbf
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Bearing Number	G1203KRRB TDCF			
Load Ratings - C _r	10800	lbf	48100	N
Load Ratings - C _{0r}	6570	lbf	29200	N
Weight	13.95	lb	6.33	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RTU2 3/16 NT
Fafnir® Take-Up 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