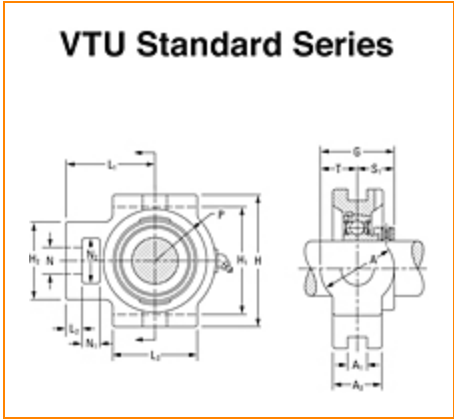




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Part Number LTU1 15/16, Fafnir® Take-Up Mounted Bearings Eccentric Locking Collar



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

Specifications

Series	Industrial
Shaft Size d	1 15/16 in
Bearing Number	G1115KRRB
Seal Type	Shroud Seal
Housing Construction	Take-Up
Alternate Part Name	LTU1 15/16

Dimensions

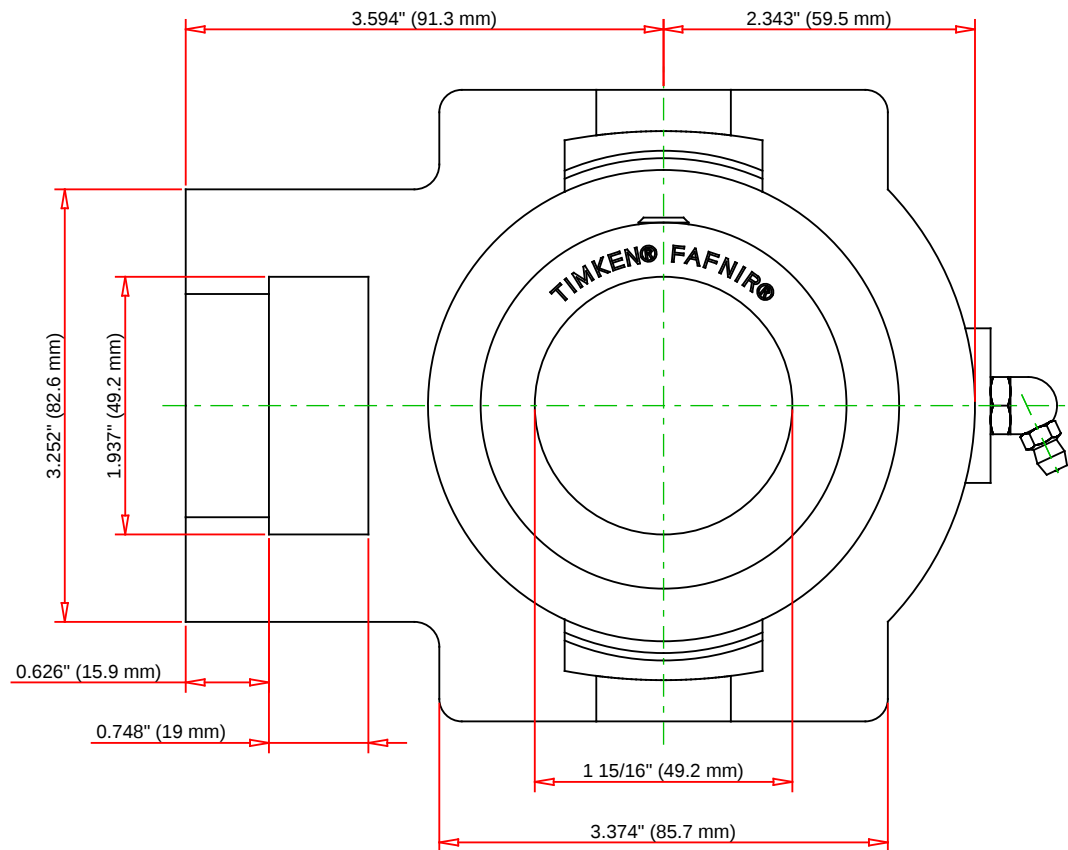
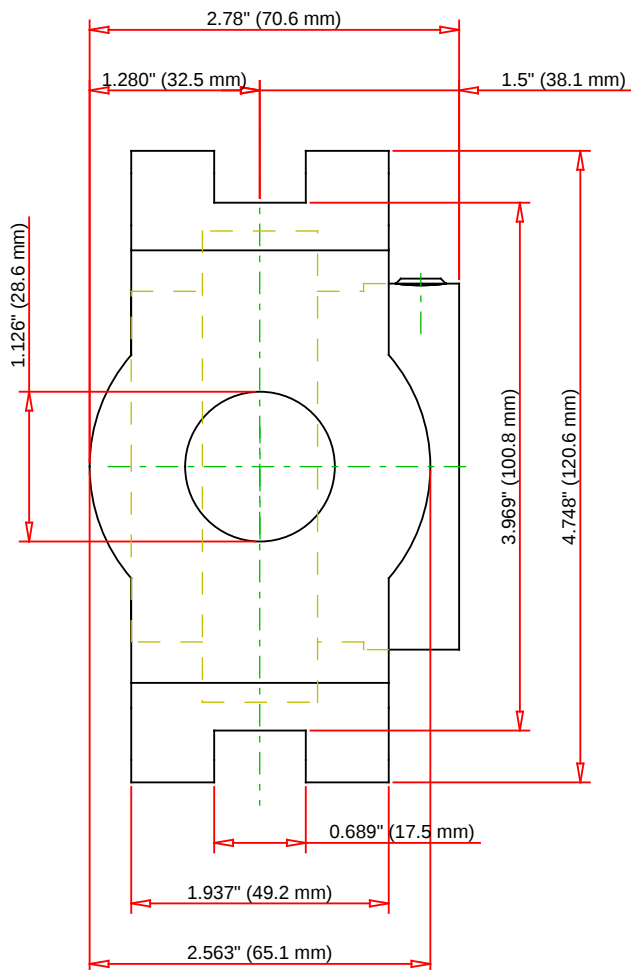
Housing Width A	65.1 mm 2.563 in
 Not Width A1	17.5 mm 0.689 in

Socket Width A2	49.2 mm 1.937 in
Total Height H	120.6 mm 4.748 in
Pitch Height H1	100.8 mm
Height H2	82.6 mm
Total Length L	150.8 mm 5.937 in
Shaft Length L1	91.3 mm 3.594 in
Dimension L2	15.9 mm
Slot Length L3	85.7 mm 3.374 in
Adjustment Screw Bore N	28.6 mm 1.126 in
Opening Width N1	19 mm 0.748 in
Opening Height N2	49.2 mm 1.937 in
Dimension S1	38.1 mm 1.5 in
Dimension G	70.6 mm 2.78 in
Dimension P	59.5 mm 2.343 in
Dimension T	32.5 mm 1.28 in

Basic Load Ratings



Static Load Rating	23200 N 5210 lbf
Dynamic Load Rating	38900 N 8740 lbf



Bearing Number	G1115KRRB			
Load Ratings - C _r	8740	lbf	38900	N
Load Ratings - C _{0r}	5210	lbf	23200	N
Weight	7.9	lb	3.58	kg

TIMKEN®

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

LTU1 15/16

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