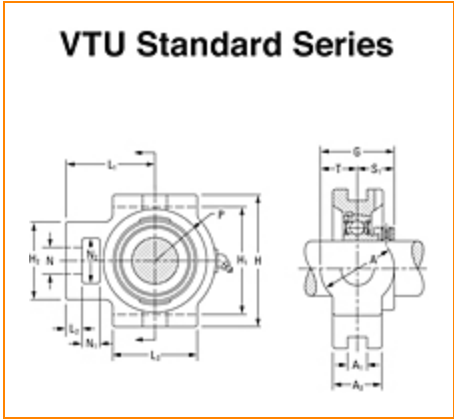




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Part Number LTU2 7/16, Fafnir® Take-Up Mounted Bearings Eccentric Locking Collar



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

Specifications

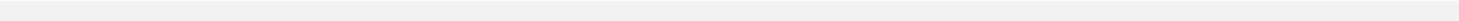
Series	Industrial
Shaft Size d	2 7/16 in
Bearing Number	G1207KRRB
Seal Type	Shroud Seal
Housing Construction	Take-Up
Alternate Part Name	LTU2 7/16

Dimensions

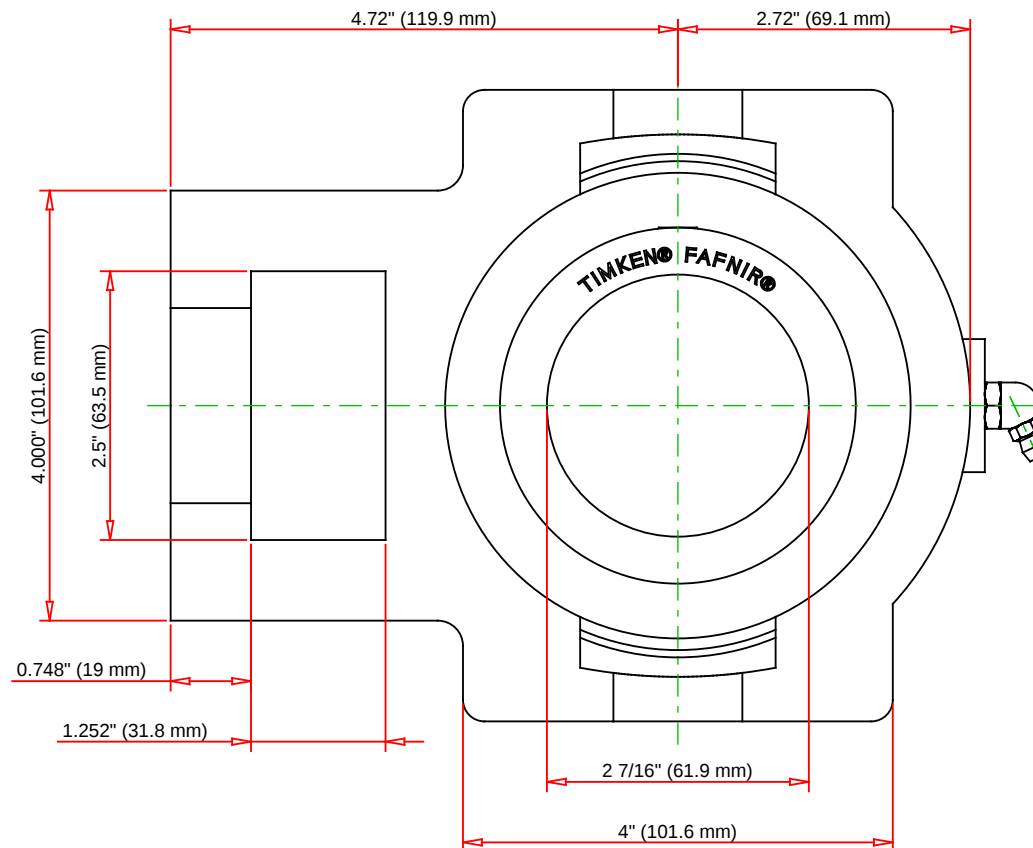
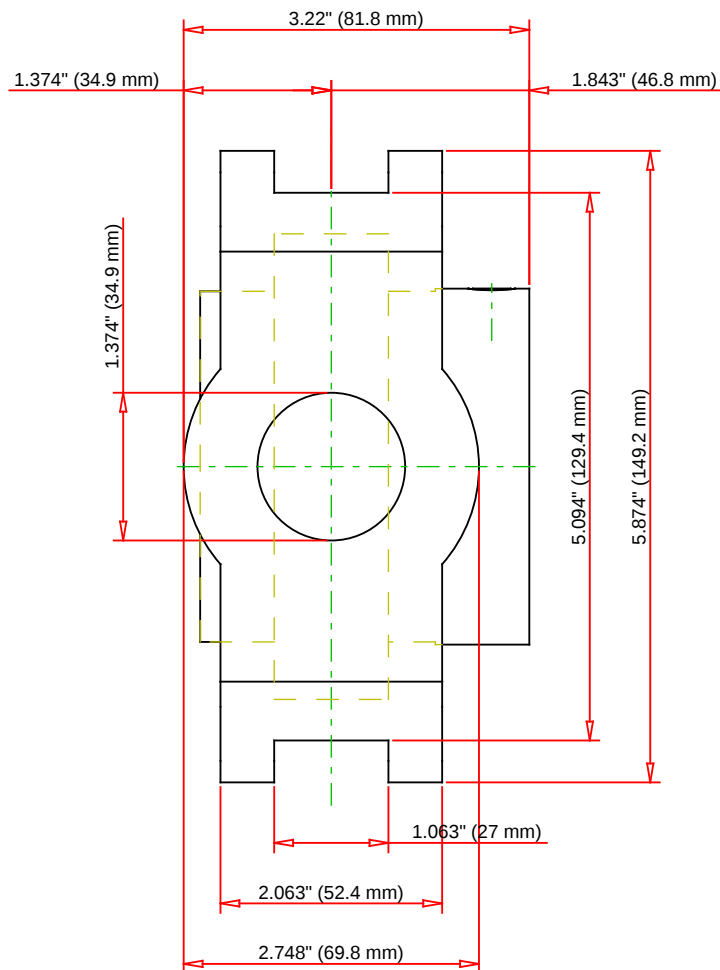
Housing Width A	69.8 mm 2.748 in
 Not Width A1	27 mm 1.063 in

Socket Width A2	52.4 mm 2.063 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	46.8 mm 1.843 in
Dimension G	81.8 mm 3.22 in
Dimension P	69.1 mm 2.72 in
Dimension T	34.9 mm 1.374 in

Basic Load Ratings



Static Load Rating	35900 N 8080 lbf
Dynamic Load Rating	58200 N 13100 lbf



Bearing Number	G1207KRRB			
Load Ratings - C _r	13100	lbf	58200	N
Load Ratings - C _{0r}	8080	lbf	35900	N
Weight	13.2	lb	5.99	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

LTU2 7/16
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