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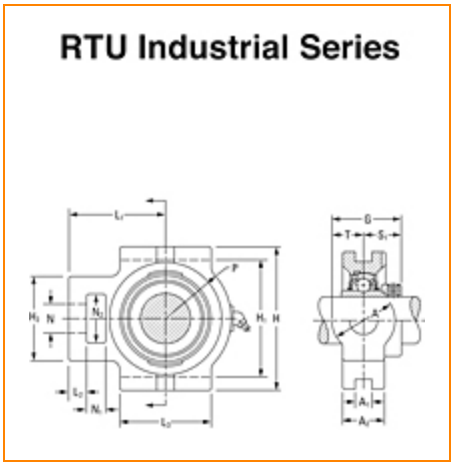
Part Number RTU 1 3/8, Fafnir® Take-Up Units Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

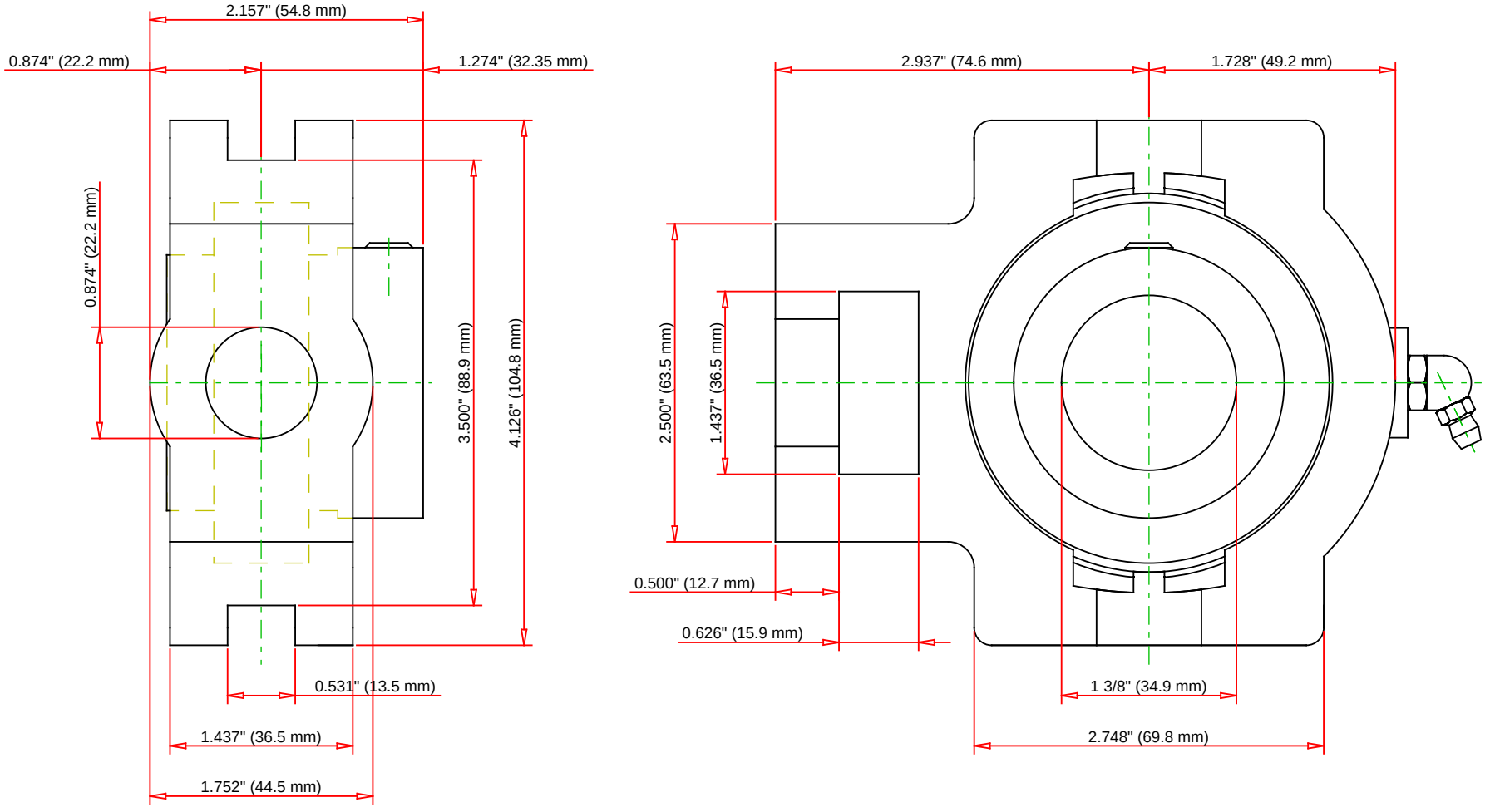
Shaft Size d	34.9 mm
Bearing Number	G1106KRRB
Dimension G	54.8 mm
Dimension P	49.2 mm
Dimension T	22.2 mm
Series	Industrial
Weight	2.02 Kg
Seal Type	Shroud Seal
Housing Construction	Take-Up
Alternate Part Name	RTU1 3/8

Dimensions

Housing Width A	44.5 mm
Slot Width A1	13.5 mm
Socket Width A2	36.5 mm
Total Height H	104.8 mm
Pitch Height H1	88.90 mm
Height H2	63.5 mm
Total Length L	123.8 mm
Shaft Length L1	74.6 mm
Dimension L2	12.70 mm
Slot Length L3	69.8 mm
Adjustment Screw Bore N	48 mm
Opening Width N1	15.9 mm
Opening Height N2	36.5 mm
Inside Ring Width B	37.7 mm
Center of Bearing from End S	18.85 mm

Basic Load Ratings

Static Load Rating	15300 N
Dynamic Load Rating	28500 N



Bearing Number	G1106KRRB			
Load Ratings - C_r	6400	lbf	28500	N
Load Ratings - C_{0r}	3440	lbf	15300	N
Weight	24.3	lb	11	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

RTU 1 3/8

Fafnir® Take-Up Units 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