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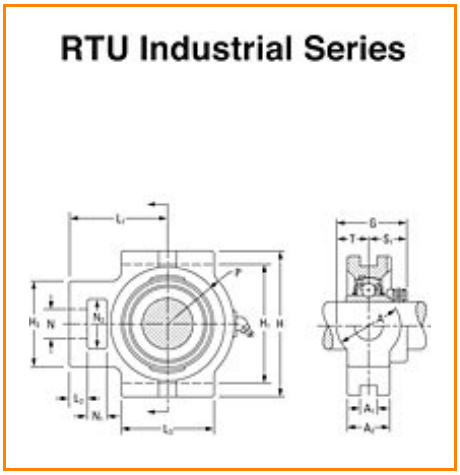
Timken Part Number RTU 1 15/16, Take-Up Units Eccentric Locking Collar (Includes Industrial and Standard Series)





Specifications | Dimensions | Basic Load Ratings

Specifications

Bore Size d	1 15/16 in 49.2 mm
Bearing Number	G1115KRRB
Dimension G	2.780 in 70.6 mm
Dimension P	2.343 in 59.5 mm
Dimension T	1.280 in 32.5 mm
Series	Industrial
Weight	7.9 lb 3.58 Kg

Seal Type	Shroud Seal

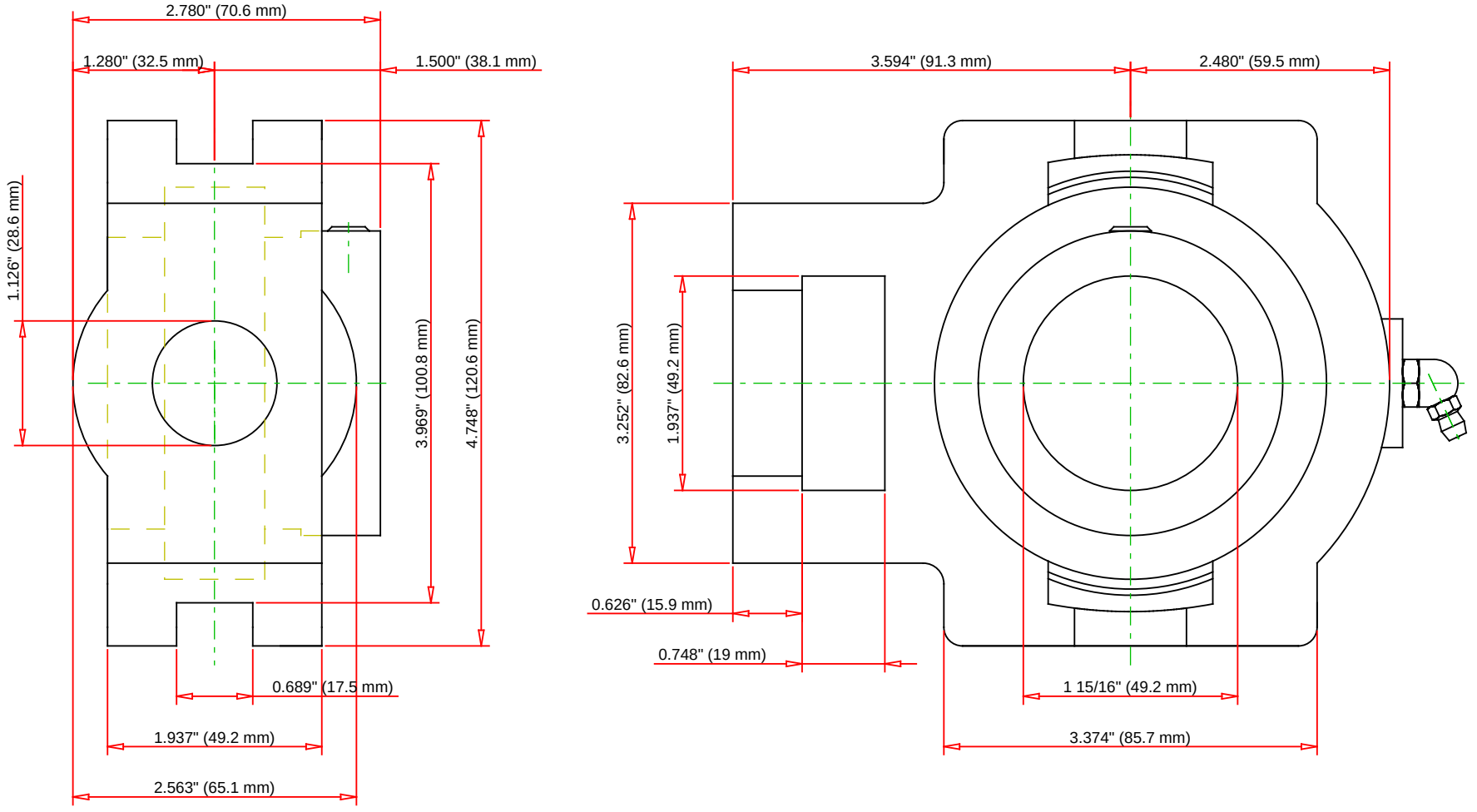
Dimensions

Total Width A	17.5 in 65.1 mm
Slot 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 3.969 in
Height H2	82.6 mm 3.252 in
Total Length L	150.8 mm 5.937 in
Shaft Length L1	91.3 mm 3.594 in
Dimension L2	15.9 mm 0.626 in
Slot Length L3	85.7 mm 3.374 in
Adjustment Screw Bore N	19 mm 0.748 in
Opening Width N1	19 mm 0.748 in
Opening Height N2	49.2 mm 1.937 in
Inside Ring Width B	49.21 mm 1.937 in

Center of Bearing from End S	24.6 mm 0.969 in

Basic Load Ratings

Static Load Rating	5100 lbf 22700 N
Dynamic Load Rating	8800 lbf 39200 N



Bearing Number	G1115KRRB			
Load Ratings - C_r	8800	lbf	39200	N
Load Ratings - C_{0r}	5100	lbf	22700	N
Weight	24.3	lb	11	kg

TIMKEN

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NORTH CANTON, OHIO USA

RTU 1 15/16

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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