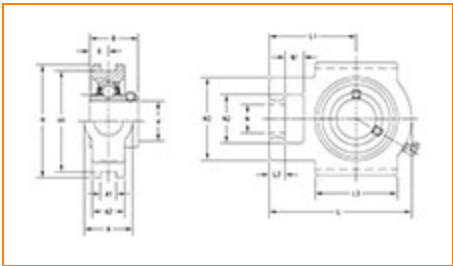




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Part Number UCT208-24, UCT 200 Take-Up Mounted Bearings - Set Screw Locking



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

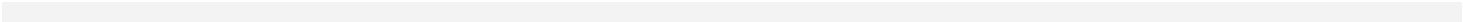
Specifications	
Bearing Number	UC208-24
Shaft Size d	1 1/2 in
UPC Code	087796077799
Locking Style	Set Screw Locking
Housing Construction	Take-Up

Dimensions	
Housing Width A	49 mm 1.929 in

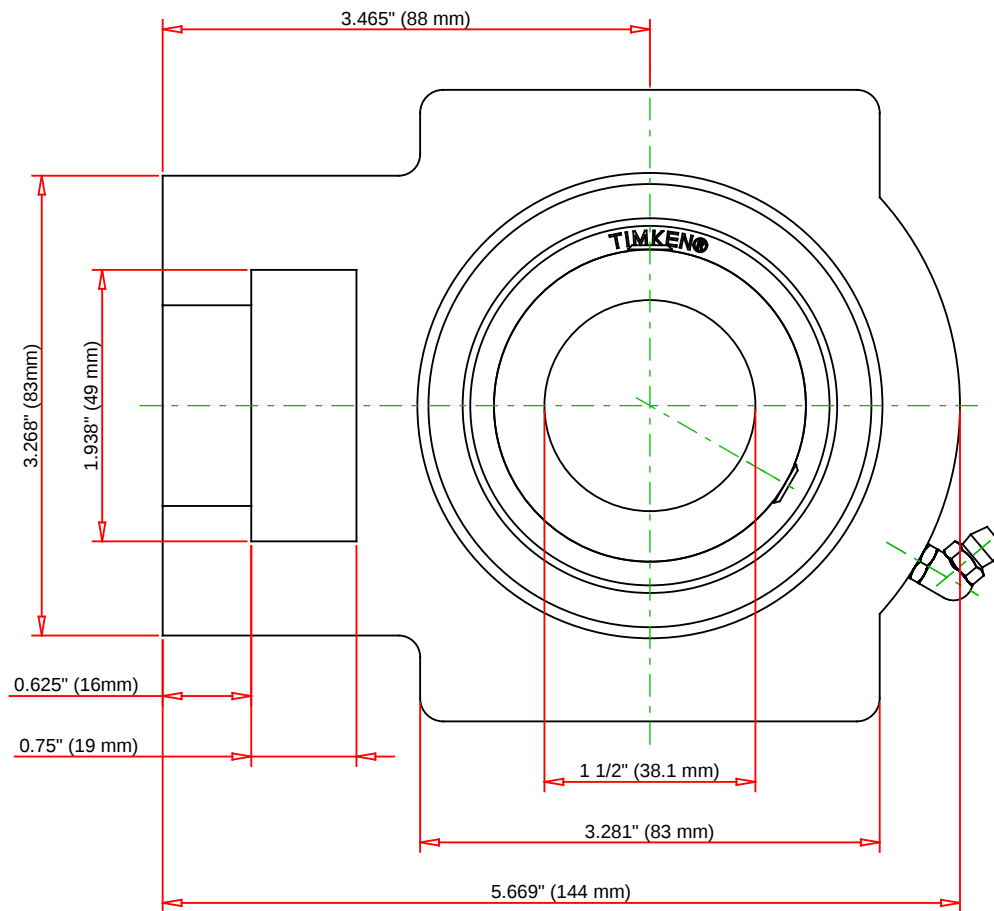
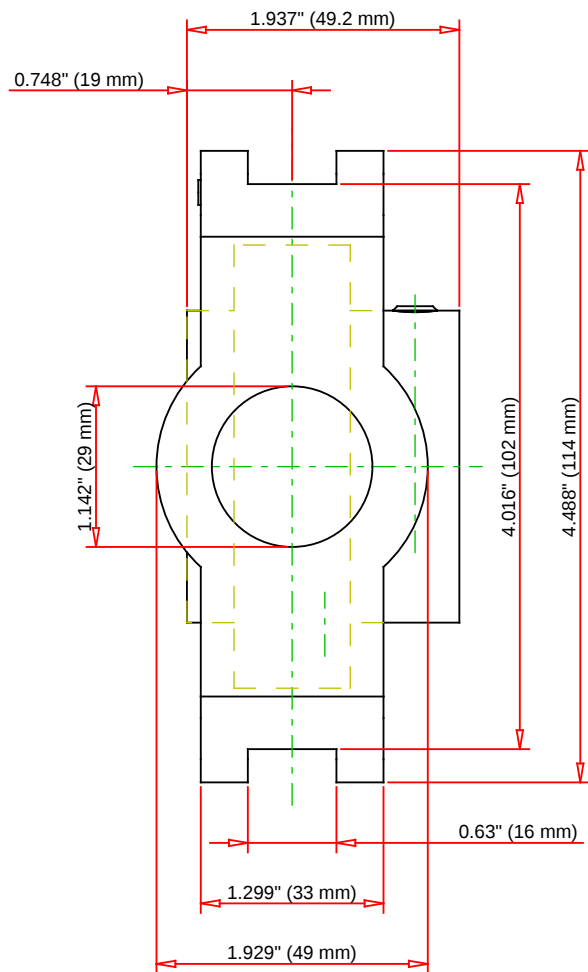


Slot Width A1	16 mm 0.63 in
Socket Width A2	33 mm 1.299 in
Total Height H	114 mm 4.488 in
Pitch Height H1	102 mm
Height H2	83 mm
Total Length L	144 mm 5.669 in
Shaft Length L1	88 mm 3.465 in
Dimension L2	16 mm
Slot Length L3	83 mm 3.281 in
Adjustment Screw Bore N	29 mm 1.142 in
Opening Width N1	19 mm 0.75 in
Opening Height N2	49 mm 1.938 in
Inner Ring Width B	49.2 mm 1.937 in
Center of Bearing from End S	19 mm 0.748 in
Grease Nipple Size	A-1/4-28UNF

Basic Load Ratings



Static Load Rating	17800 N 4002 lbf
Dynamic Load Rating	29100 N 6542 lbf



Bearing Number	UC208-24			
Load Ratings - C _r	6542	lbf	29100	N
Load Ratings - C _{0r}	4002	lbf	17800	N
Weight	5.5	lb	2.5	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCT208-24

UCT 200 Take-Up Mounted Bearings - Set
Screw Locking

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