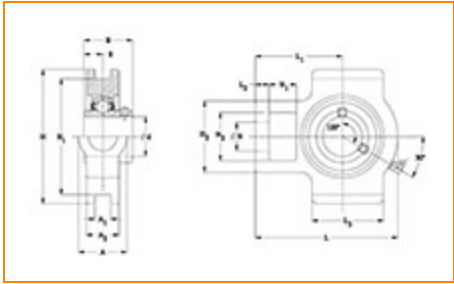




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Part Number SUCST207-23/F, Corrosion-Resistant Take-Up Mounted Bearings - Set Screw Locking



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

Specifications

Bore Size	1 7/16 in
Seal Type	Standard Seal
Housing Material	Cast Stainless Steel
Bearing Number	SUC207-23/F
Lubrication Type	Standard Food Safe Grease
Locking Style	Set Screw Locking
Housing Construction	Take-Up
Bearing Style	Ball Bearing

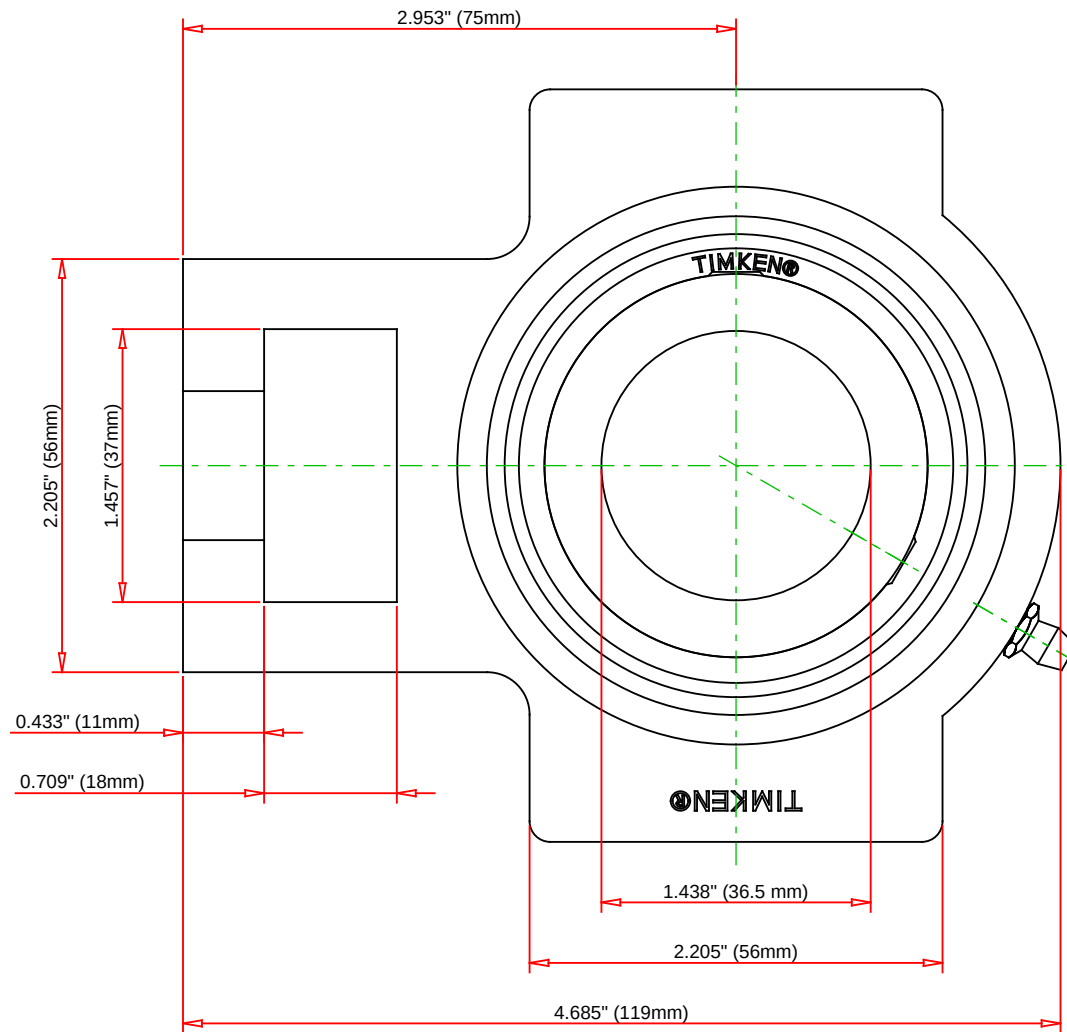
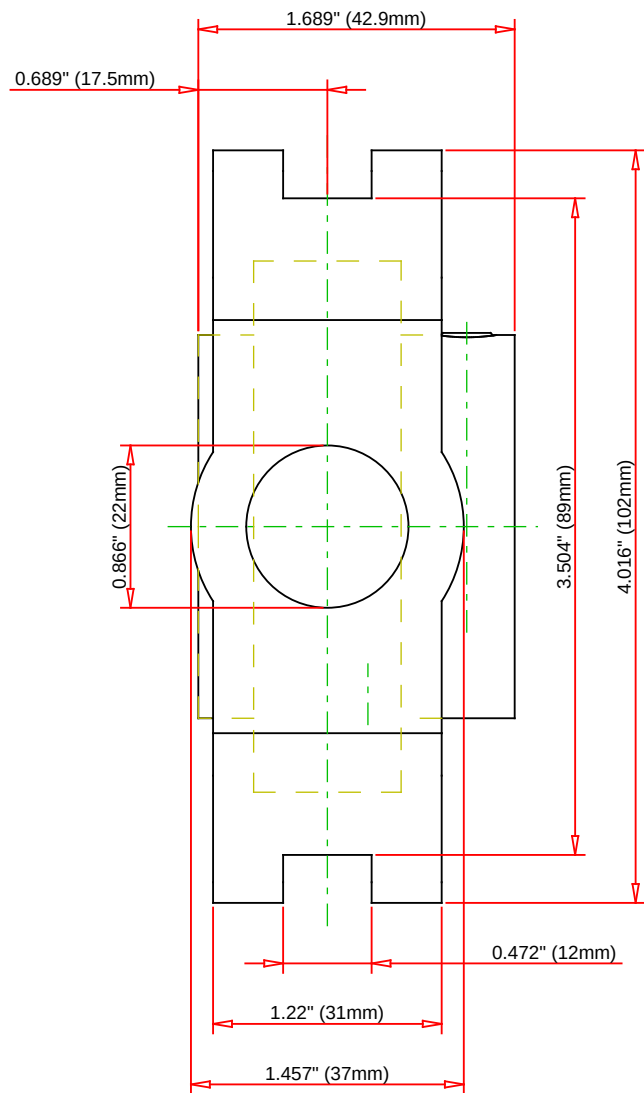


Dimensions

Total Length L	4.685 in 119.0 mm
Total Height H	4.016 in 102.0 mm
Adjustment Screw Bore N	0.866 in 22.0 mm
Opening Width N1	0.709 in 18.0 mm
Opening Width N2	1.457 in 37.0 mm
Slot Width A1	0.472 in 12.0 mm
Pitch Height H1	3.504 in 89.0 mm
Height H2	2.205 in 56.0 mm
Shaft Length L1	2.953 in 75.0 mm
Dimension L2	0.433 in 11.0 mm
Slot Length L3	2.205 in 56.0 mm
Socket Width A2	1.220 in 31.0 mm
Center of Bearing from Bearing End S	0.689 in 17.5 mm
Inner Ring Width B	1.689 in 42.9 mm

Dynamic Load Rating	4901 lbf 21800 N
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Static Load Rating	2766 lbf 12300 N
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Bearing Number	SUC207-23/F			
Load Ratings - C _r	4901	lbf	21800	N
Load Ratings - C _{0r}	2766	lbf	12300	N
Lubrication Type	Standard Food Safe Grease			
Housing Material	Cast Stainless Steel			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SUCST207-23/F
Corrosion-Resistant 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