



The Timken Company

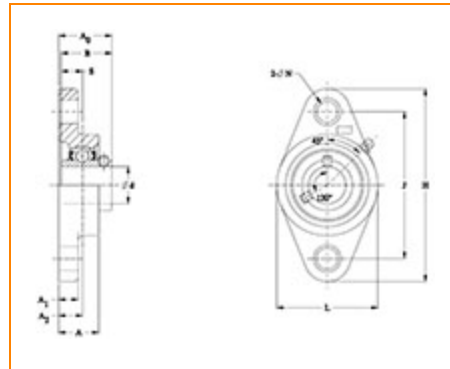
4500 Mt Pleasant St. NW

N. Canton, OH 44720

Phone: (234) 262-3000

E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com

Timken Part Number SUCPLFL207-23/F, Corrosion Resistant Two-Bolt Flanged Housed Units - Set Screw Locking



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

Specifications

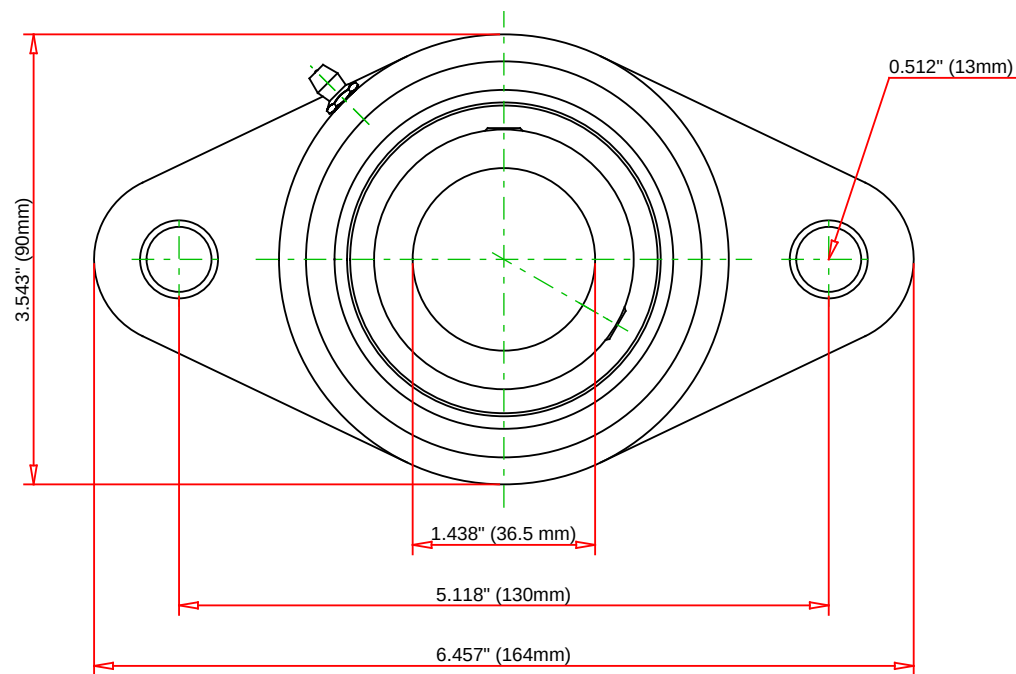
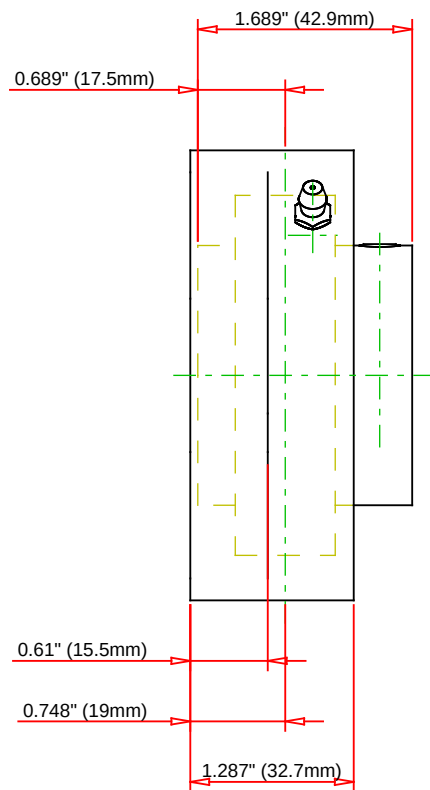
Housing Material	Cast Thermoplastic (Polymer)
Bearing Number	SUC207-23/F
Lubrication Type	Standard Food Safe Grease
Bore Size	1 7/16 in
Weight	1.2 Kg 2.6 lb
Locking Style	Set Screw Locking
Housing Construction	Two-Bolt Flange

Dimensions

Total Length H	6.457 in 164 mm
Total Height L	3.543 in 90 mm
Bolt Hole Spacing J	5.118 in 130 mm
Housing Width A	1.287 in 32.7 mm
Bolt Hole Size N	0.512 in 13 mm
Center of Bearing from Housing End A2	0.748 in 19 mm
Center of Bearing from Bearing End S	0.689 in 17.5 mm
Inner Ring Width B	1.689 in 42.90 mm
Bearing_Center of Bearing from End S	0.689 in 17.5 mm
Dimension A2	0.748 in 19.00 mm

Basic Load Ratings

Static Load Rating	2766 lbf 12300 N
Dynamic Load Rating	4901 lbf 21800 N



Bearing Number	SUC207-23/F			
Load Ratings - C _r	4901	lbf	21800	N
Load Ratings - C _{0r}	2766	lbf	12300	N
Weight	2.6	lb	1.2	kg
Housing Material	Cast Thermoplastic (Polymer)			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

SUCPLFL207-23/F
Corrosion Resistant Two-Bolt Flanged
Housed Units - 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