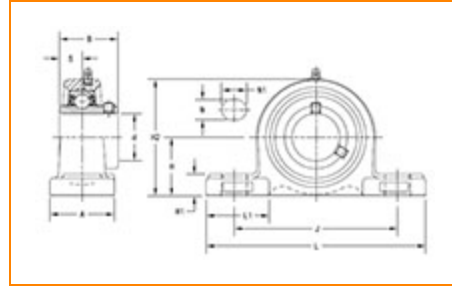



The Timken Company

4500 Mt Pleasant St. NW

N. Canton, OH 44720

Phone: (234) 262-3000

E-Mail: CustomerCAD@timken.com • **Web site:** www.timken.com
Part Number UCP215-47, UCP 200 Pillow Block Mounted Bearings - Set Screw Locking

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

Bearing Number	UC215-47
Shaft Size d	2 15/16 in
UPC Code	087796078710
Locking Style	Set Screw Locking
Housing Construction	Two-Bolt Pillow Block

Dimensions

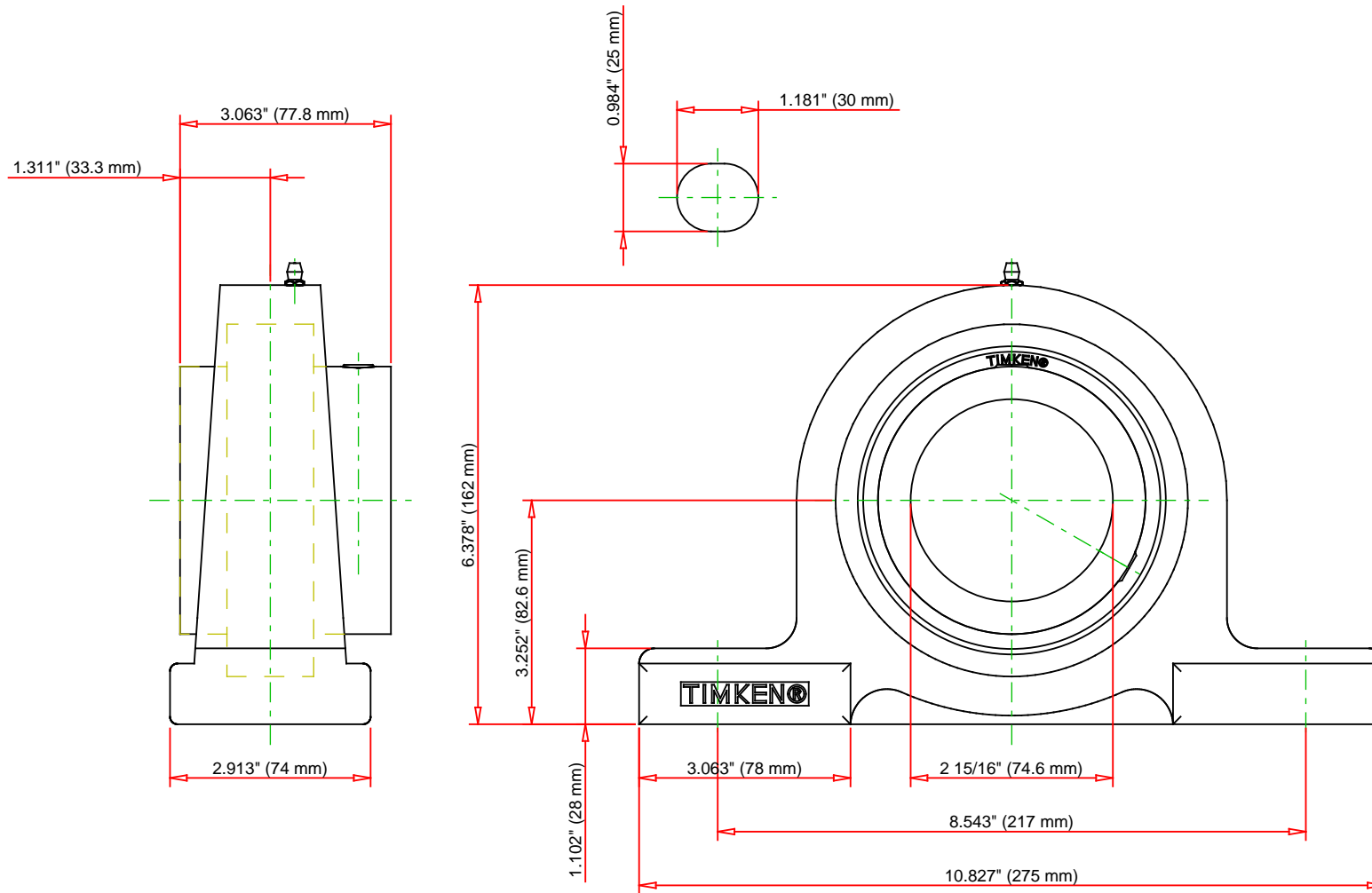
Base to Center Height H	82.6 mm 3.252 in
Total Length L	275 mm 10.827 in



Housing Width A	74 mm 2.913 in
Bolt Hole Spacing J	217 mm 8.543 in
Bolt Hole Size N	25 mm 0.984 in
Bolt Hole Length N1	30 mm 1.181 in
Foot Height H1	28 mm
Total Height H2	162 mm 6.378 in
Dimension L1	78 mm 3.063 in
Inner Ring Width B	77.8 mm 3.063 in
Center of Bearing from End S	33.3 mm 1.311 in

Basic Load Ratings

Static Load Rating	48300 N 10858 lbf
Dynamic Load Rating	67400 N 15152 lbf



Bearing Number	UC215-47		
Load Ratings - C _r	15152	lbf	67400
Load Ratings - C _{0r}	10858	lbf	48300
Weight	16.3	lb	7.4
Bolt Size	M20		

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCP215-47

UCP 200 Pillow Block 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