



The Timken Company

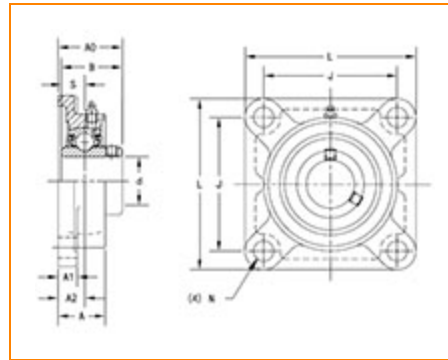
4500 Mt Pleasant St. NW

N. Canton, OH 44720

Phone: (234) 262-3000

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

Part Number UCF216, UCF 200 Four-Bolt Flanged Mounted Bearings - Set Screw Locking



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

Specifications

Bearing Number	UC216
Shaft Size d	80 mm
UPC Code	087796073951
Locking Style	Set Screw Locking
Housing Construction	Four-Bolt Square Flange

Dimensions

Total Length L	208 mm 8.189 in
-----------------------	--------------------



Housing Width A 58 mm
2.283 in

Bolt Hole Spacing J 165 mm
6.496 in

Bolt Hole Size N 23 mm
0.906 in

Flange Thickness A1 22 mm
0.866 in

Center of Bearing from Housing End A2 34 mm
1.339 in

Inner Ring Width B 82.6 mm
3.2520 in

Center of Bearing from Bearing End S 33.3 mm
1.311 in

Dimension A0 83.3 mm
3.281 in

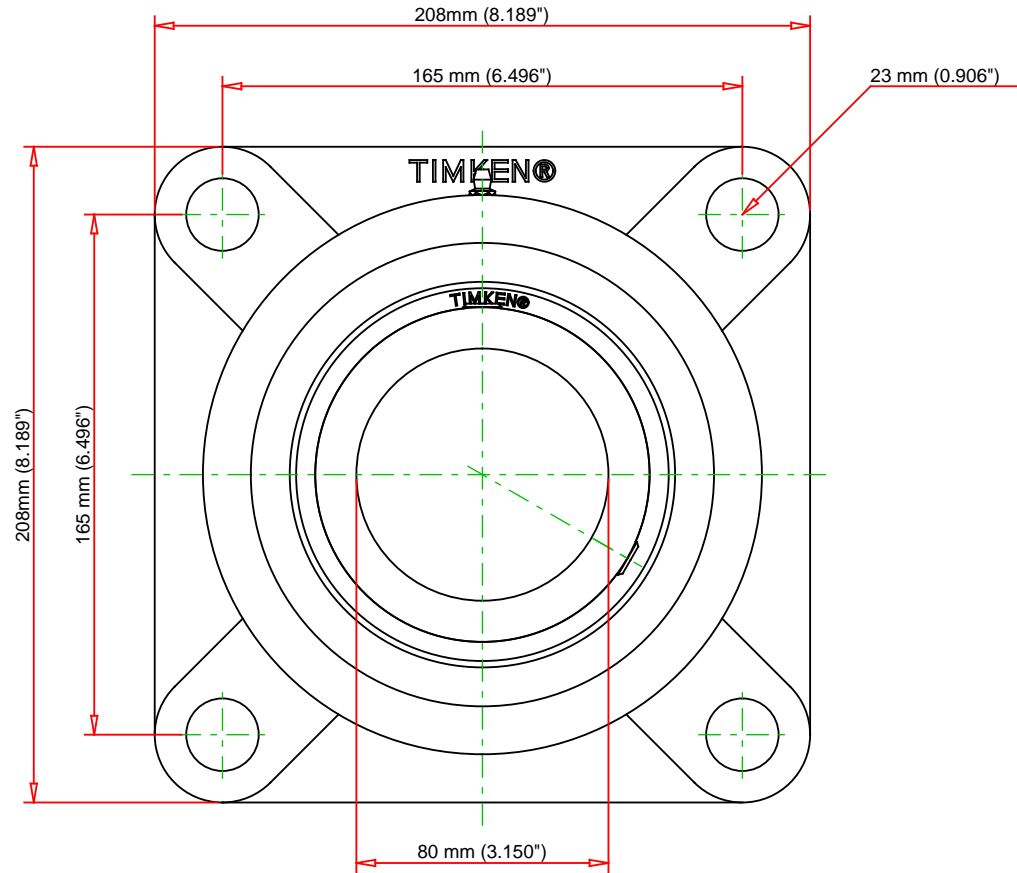
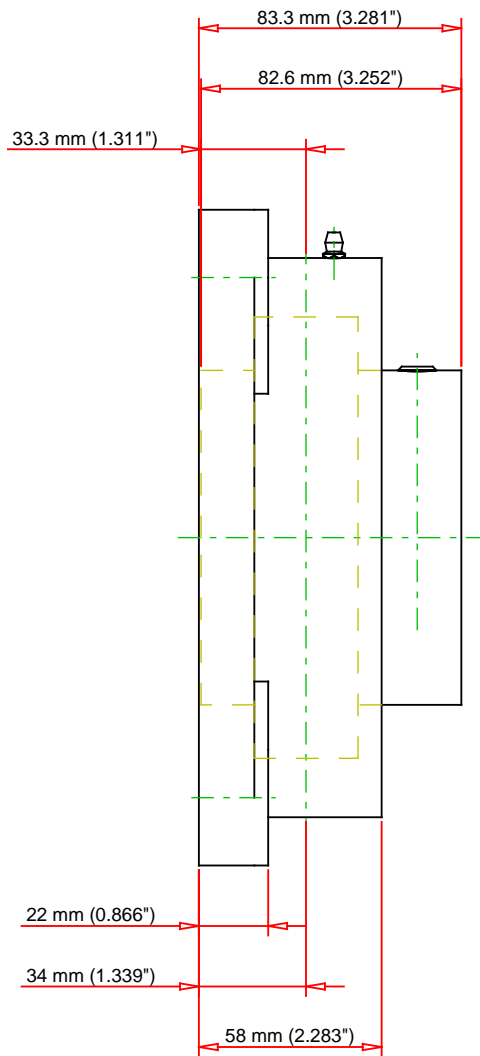
Bolt Size M20

Grease Nipple Size A-R1/8

Basic Load Ratings

Static Load Rating 53000 N
11915 lbf

Dynamic Load Rating 72700 N
16344 lbf



Bearing Number	UC216			
Load Ratings - C _r	16344	lbf	72700	N
Load Ratings - C _{0r}	11915	lbf	53000	N
Weight	16.1	lb	7.3	kg
Bolt Size	M20			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCF216

UCF 200 Four-Bolt Flanged 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