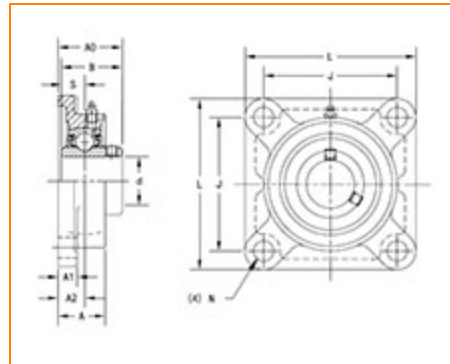




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## Part Number UCF208-24, UCF 200 Four-Bolt Flanged Housed Units - Set Screw Locking



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

### Specifications

Bearing Number	UC208-24
Shaft Size d	1 1/2 in
Weight	4.2 lb 1.9 Kg
UPC Code	087796073685
Locking Style	Set Screw Locking
Housing Construction	Four-Bolt Square Flange

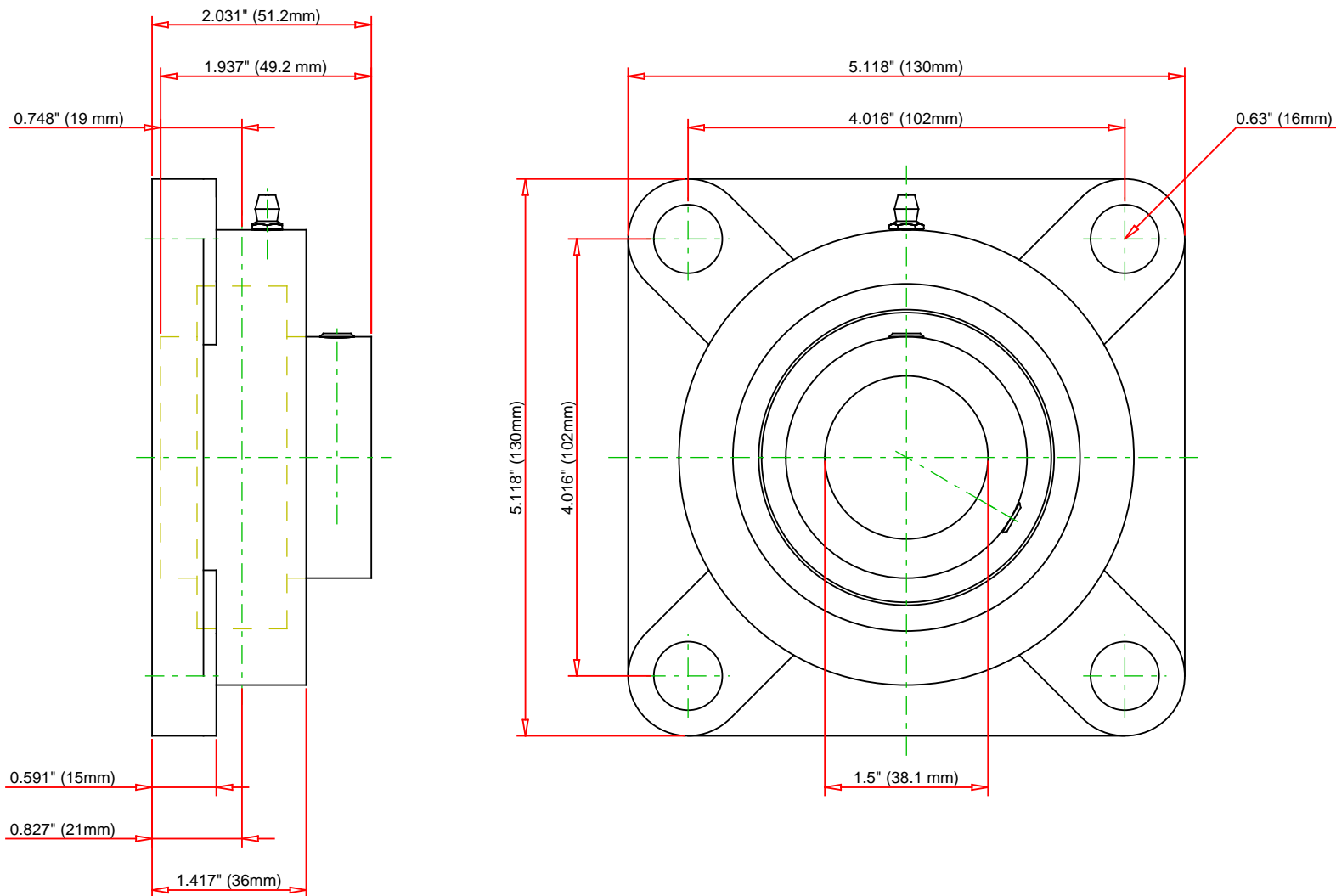
### Dimensions

Grease Nipple Size	A-1/4-28UNF
Total Length L	130.00 mm 5.118 in

<b>Housing Width A</b>	36.00 mm 1.417 in
<b>Bolt Hole Spacing J</b>	102.00 mm 4.016 in
<b>Bolt Hole Size N</b>	16 mm 0.630 in
<b>Flange Thickness A1</b>	15.00 mm 0.591 in
<b>Center of Bearing from Housing End A2</b>	21 mm 0.827 in
<b>Inner Ring Width B</b>	49.20 mm 1.937 in
<b>Bolt Size</b>	M14
<b>Center of Bearing from Bearing End S</b>	19 mm 0.748 in
<b>Dimension A0</b>	2.031 in 51.2 mm

## Basic Load Ratings

<b>Static Load Rating</b>	4002 lbf 17800 N
<b>Dynamic Load Rating</b>	6542 lbf 29100 N



Bearing Number	UC208-24			
Load Ratings - C <sub>r</sub>	6542	lbf	29100	N
Load Ratings - C <sub>0r</sub>	4002	lbf	17800	N
Weight	4.2	lb	1.9	kg
Bolt Size	M14			

**TIMKEN**

THE TIMKEN COMPANY  
NORTH CANTON, OHIO USA

**UCF208-24**

UCF 200 Four-Bolt Flanged Housing 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**