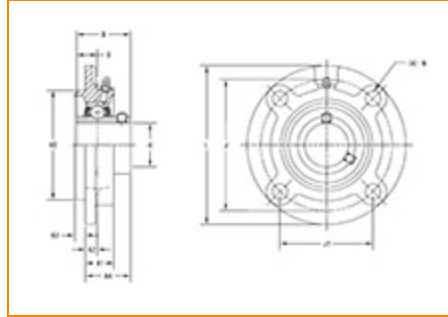




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## Part Number UCFC204, UCFC 200 Piloted Round Flanged Housing Units - Set Screw Locking



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

### Specifications

Bearing Number	UC204
Shaft Size d	20 mm
Weight	1.5 lb 0.70 Kg
UPC Code	087796076013
Locking Style	Set Screw Locking
Housing Construction	Round Flange

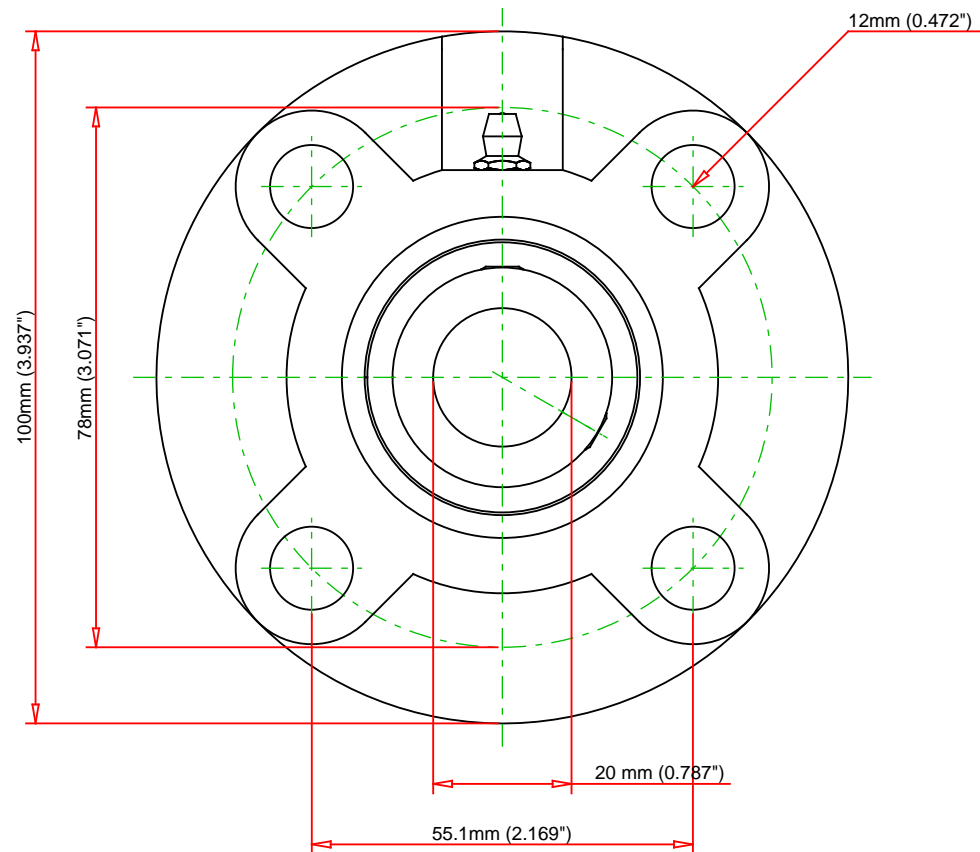
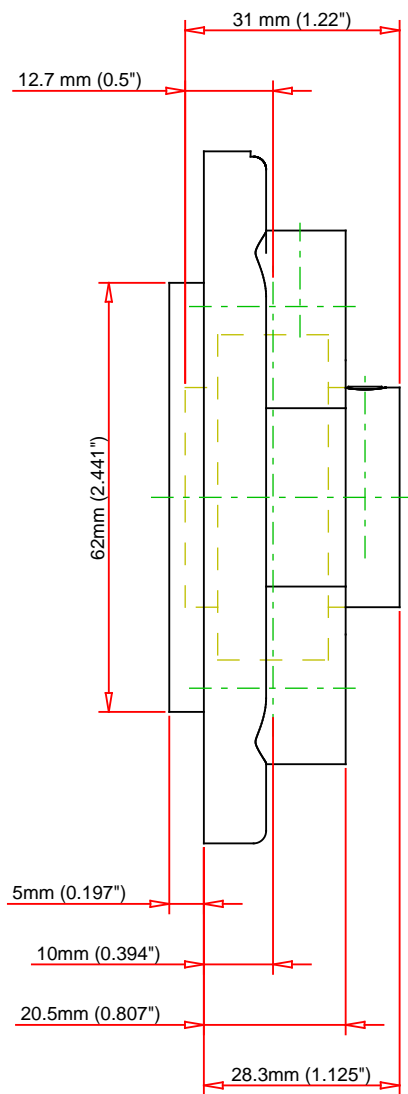
### Dimensions

Total Height L	100.00 mm 3.937 in
Pilot Outside Diameter H3	62 mm

<b>Bolt Circle Diameter J</b>	78.00 mm 3.071 in
<b>Bolt Hole Spacing J1</b>	55.10 mm 2.169 in
<b>Bolt Hole Size N</b>	12 mm 0.472 in
<b>Flange Width A1</b>	20.50 mm 0.807 in
<b>Center of Bearing from Housing End A2</b>	10.00 mm 0.394 in
<b>Pilot Width A3</b>	5.00 mm
<b>Inner Ring Width B</b>	31.00 mm 1.220 in
<b>Center of Bearing from Bearing End S</b>	12.7 mm 0.500 in
<b>Dimension A<sub>4</sub></b>	28.30 mm 1.125 in

## Basic Load Ratings

<b>Static Load Rating</b>	1495 lbf 6650 N
<b>Dynamic Load Rating</b>	2878 lbf 12800 N



Bearing Number	UC204			
Load Ratings - C <sub>r</sub>	2878	lbf	12800	N
Load Ratings - C <sub>0r</sub>	1495	lbf	6650	N
Weight	1.5	lb	0.7	kg
Bolt Size	M10			

**TIMKEN**

THE TIMKEN COMPANY  
NORTH CANTON, OHIO USA

**UCFC204**

UCFC 200 Piloted Round 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**