

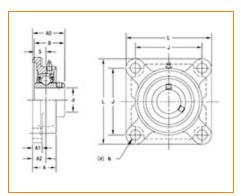
## **The Timken Company** 4500 Mt Pleasant St. NW

N. Canton, OH 44720 **Phone:** (234) 262-3000

E-Mail: <u>CustomerCAD@timken.com</u> • Web site: <u>www.timken.com</u>

Part Number UCF209, UCF 200 Four-Bolt Flanged Housed Units - Set Screw Locking





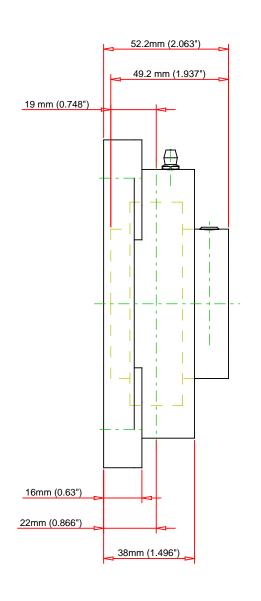
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

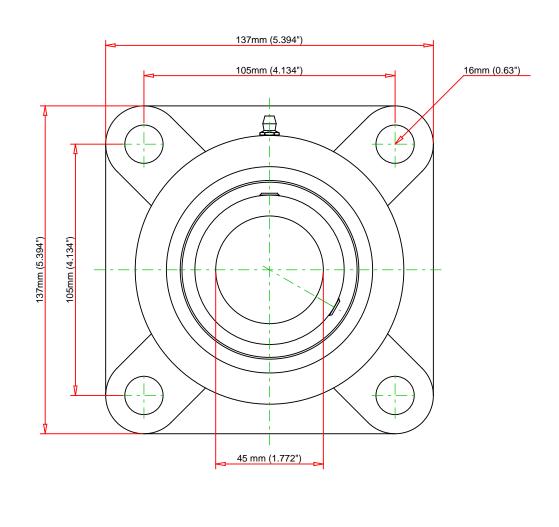
Specifications –				
	Bearing Number	UC209		
	Shaft Size d	45 mm		
	Weight	4.9 lb 2.20 Kg		
	UPC Code	087796073746		
	Locking Style	Set Screw Locking		
	Housing Construction	Four-Bolt Square Flange		

Dir	nensions		-
	Grease Nipple Size	A-1/4-28UNF	
	Total Length L	137.00 mm 5.394 in	

Housing Width A	38.00 mm 1.496 in
Bolt Hole Spacing J	105.00 mm 4.134 in
Bolt Hole Size N	16 mm 0.630 in
Flange Thickness A1	16 mm 0.63 in
Center of Bearing from Housing End A2	22.00 mm 0.866 in
Inner Ring Width B	49.20 mm 1.937 in
Bolt Size	M14
Center of Bearing from Bearing End S	19 mm 0.748 in
Dimension A0	2.063 in 52.2 mm

Basic Load Ratings -				
	Static Load Rating	4788 lbf 21300 N		
	Dynamic Load Rating	7666 lbf 34100 N		





Bearing Number	UC209			
Load Ratings - C <sub>r</sub>	7666	lbf	34100	N
Load Ratings - C <sub>0r</sub>	4788	lbf	21300	N
Weight	4.9	lb	2.2	kg
Bolt Size	M14			

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

## **UCF209**

UCF 200 Four-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