

## **The Timken Company**

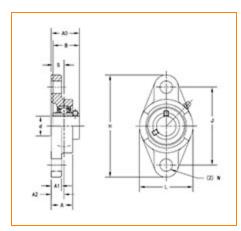
4500 Mt Pleasant St. NW N. Canton, OH 44720

**Phone:** (234) 262-3000

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

## Part Number UCFL212, UCFL 200 Two-Bolt Flanged Mounted Bearings - Set Screw Locking





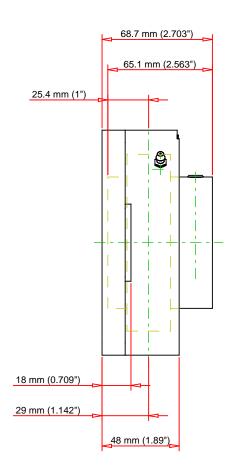
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

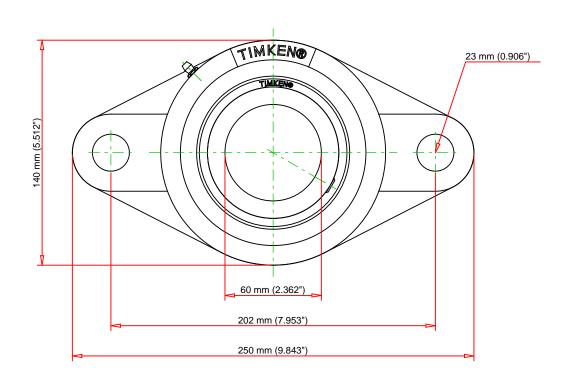
Specifications			
	Bearing Number	UC212	
	Shaft Size d	60 mm	
	UPC Code	087796076006	
	Locking Style	Set Screw Locking	
	Housing Construction	Two-Bolt Flange	

Dimensions -				
	Total Length H	250 mm 9.843 in		
	Total Height L	140 mm 5.512 in		

			2020   1 490 1
	Housing Width A	48 mm 1.89 in	
	Bolt Hole Spacing J	202 mm 7.953 in	
	Bolt Hole Size N	23 mm 0.906 in	
	Flange Thickness A1	18 mm 0.709 in	
	Center of Bearing from Housing End A2	29 mm 1.142 in	
	Inner Ring Width B	65.1 mm 2.563 in	
	Center of Bearing from Bearing End S	25.4 mm 1 in	
	Dimension A0	68.7 mm 2.703 in	
	Bolt Size	M20	

Basic Load Ratings -				
	Static Load Rating	36200 N 8138 lbf		
	Dynamic Load Rating	52400 N 11780 lbf		





Bearing Number	UC212			
Load Ratings - C <sub>r</sub>	11780	lbf	52400	N
Load Ratings - C <sub>0r</sub>	8138	lbf	36200	N
Weight	9.3	lb	4.2	kg
Bolt Size	M20			

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

## UCFL212

UCFL 200 Two-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