

The Timken Company

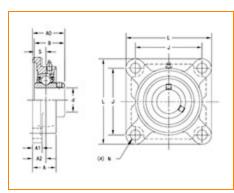
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Part Number UCF308, UCF 300 Four-Bolt Flanged Mounted Bearings - Set Screw Locking





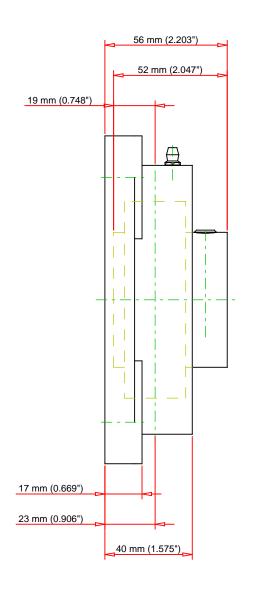
<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

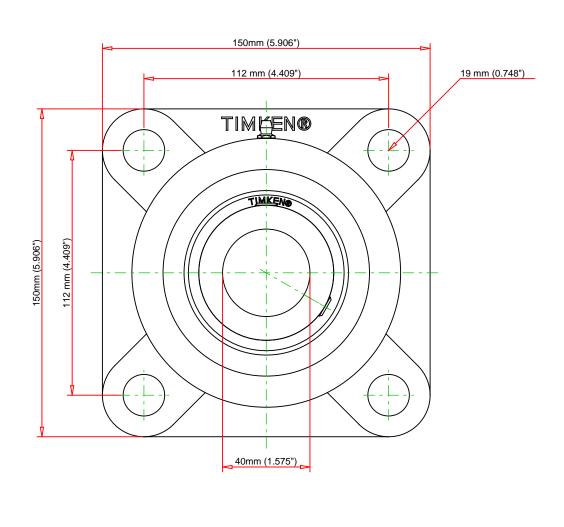
Specifications –				
	Bearing Number	UC308		
	Shaft Size d	40 mm		
	Locking Style	Set Screw Locking		
	Housing Construction	Four-Bolt Square Flange		

Dimensions			
	Total Length L	150 mm 5.906 in	
	Housing Width A	40 mm 1.575 in	
	olt Hole Spacing J	112 mm 4.409 in	

Bolt Hole Size N	19 mm 0.748 in
Flange Thickness A1	17 mm 0.669 in
Center of Bearing from Housing End A2	23 mm 0.906 in
Inner Ring Width B	52 mm 2.047 in
Center of Bearing from Bearing End S	19 mm 0.748 in
Dimension A0	56 mm 2.203 in
Bolt Size	M16
Grease Nipple Size	A 1/4-28UNF

Basic Load Ratings -				
	Static Load Rating	24000 N 5395 lbf		
	Dynamic Load Rating	40700 N 9150 lbf		





Bearing Number	UC308			
Load Ratings - C _r	9150	lbf	40700	N
Load Ratings - C _{0r}	5395	lbf	24000	N
Weight	6.8	lb	3.1	kg
Bolt Size	M16			

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

UCF308

UCF 300 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