

## **The Timken Company**

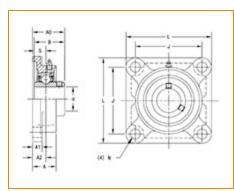
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## Part Number UCF328, UCF 300 Four-Bolt Flanged Mounted Bearings - Set Screw Locking





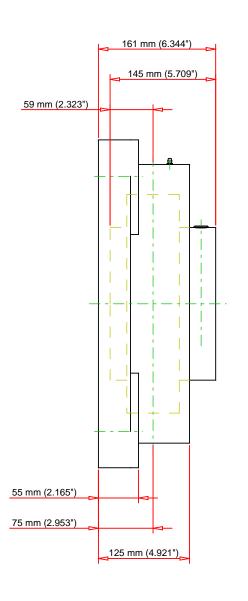
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

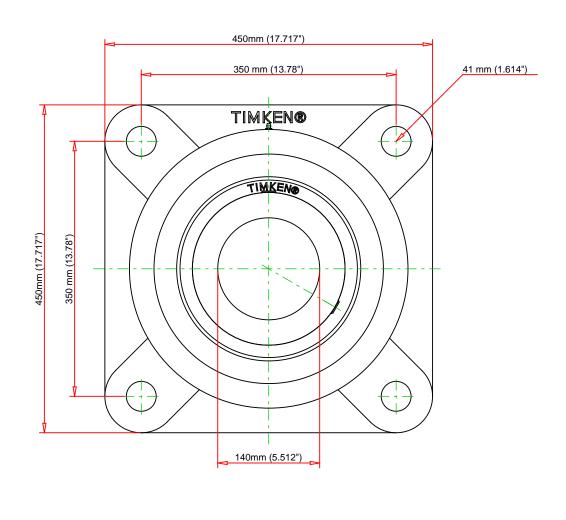
Specifications –					
	Bearing Number	UC328			
	Shaft Size d	140 mm			
	Locking Style	Set Screw Locking			
	Housing Construction	Four-Bolt Square Flange			

Dimensions –						
	Total Length L	450 mm 17.717 in				
	Housing Width A	125 mm 4.921 in				
	olt Hole Spacing J	350 mm 13.78 in				

Bolt Hole Size N	41 mm 1.614 in
Flange Thickness A1	55 mm 2.165 in
Center of Bearing from Housing End A2	75 mm 2.953 in
Inner Ring Width B	145 mm 5.709 in
Center of Bearing from Bearing End S	59 mm 2.323 in
Dimension A0	161 mm 6.344 in
Bolt Size	M36
Grease Nipple Size	A-R1/8

Basic Load Ratings –						
	Static Load Rating	246000 N 55304 lbf				
	Dynamic Load Rating	253000 N 56877 lbf				





Bearing Number	UC328			
Load Ratings - C <sub>r</sub>	56877	lbf	253000	N
Load Ratings - C <sub>0r</sub>	55304	lbf	246000	N
Weight	177.3	lb	80.4	kg
Bolt Size	M36			

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

## **UCF328**

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