

## The Timken Company

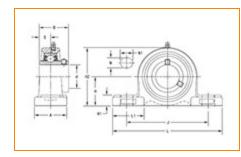
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## Part Number UCP308, UCP 300 Pillow Block Mounted Bearings - Set Screw Locking





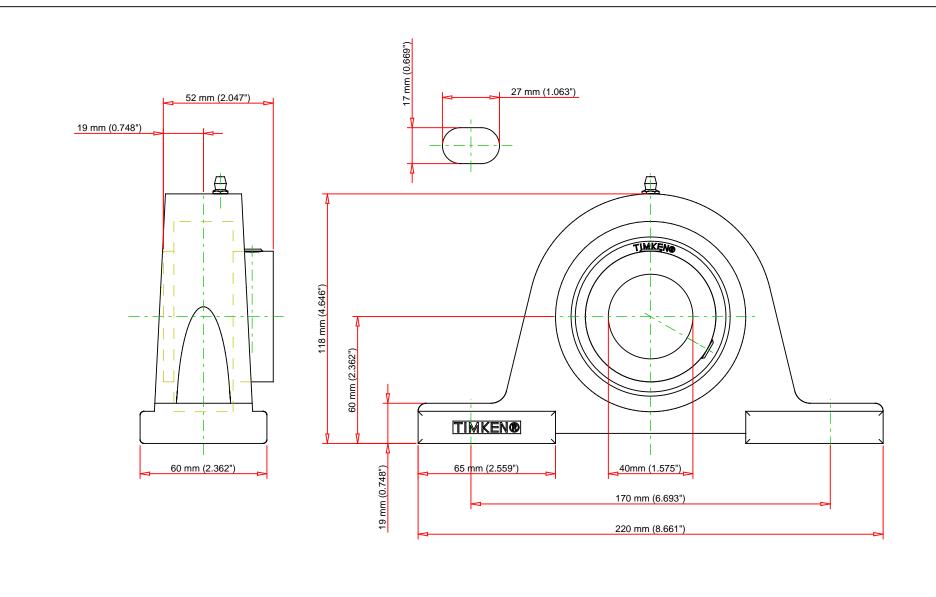
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

Specifications –			
	Bearing Number	UC308	
	Dearing Number	0000	
	Shaft Size d	40 mm	
	Locking Style	Set Screw Locking	
	Housing Construction	Two-Bolt Pillow Block	

Dimensions -			-
	Base to Center Height H	60 mm 2.362 in	
	Total Length L	220 mm 8.661 in	
	Housing Width A	60.000 mm 2.362 in	
	olt Hole Spacing J	170 mm 6.693 in	

Bolt Hole Size N	17 mm 0.669 in
Bolt Hole Length N1	27 mm 1.063 in
Foot Height H1	19 mm
Total Height H2	118 mm 4.646 in
Dimension L1	65 mm 2.559 in
Inner Ring Width B	52 mm 2.047 in
Center of Bearing from End S	19 mm 0.748 in

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



Bearing Number	UC308	UC308			
Load Ratings - C <sub>r</sub>	9150	lbf	40700	N	
Load Ratings - C <sub>0r</sub>	5395	lbf	24000	N	
Weight	8.4	lb	3.8	kg	
Bolt Size	M14				

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

## **UCP308**

UCP 300 Pillow Block Mounted Bearings -Set Screw Locking

FOR DISCUSSION ONLY

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.