

## **The Timken Company**

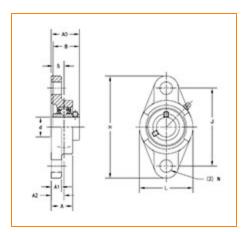
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## Part Number UCFL218, UCFL 200 Two-Bolt Flanged Mounted Bearings - Set Screw Locking





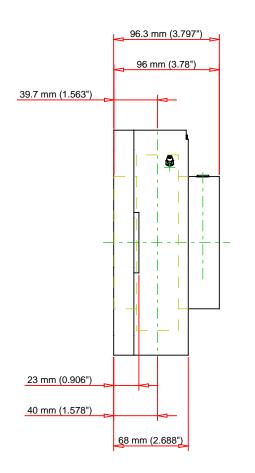
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

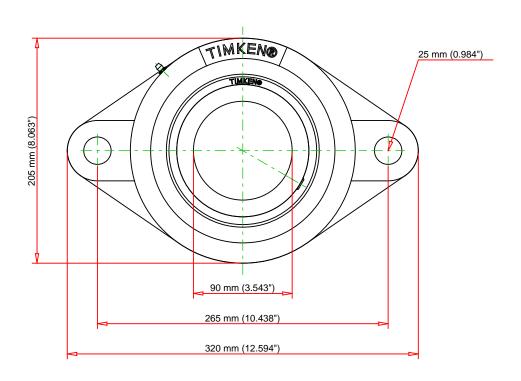
Specifications –					
	Bearing Number	UC218			
	Shaft Size d	90 mm			
	UPC Code	087796141056			
	Locking Style	Set Screw Locking			
	Housing Construction	Two-Bolt Flange			

Dimensions -					
	Total Length H	320 mm			
	Total Leligtii Fi	32011111			
	Total Height L	205 mm			
	Housing Width A	68 mm			
	olt Hole Spacing J	265 mm			

Bolt Hole Size N	25 mm
Flange Thickness A1	23 mm
Center of Bearing from Housing End A2	40 mm
Inner Ring Width B	96 mm
Center of Bearing from Bearing End S	39.7 mm
Dimension A0	96.3 mm
Bolt Size	M22

Basic Load Ratings		-
Static Load Rating	71500 N	
Dynamic Load Ra	ng 96100 N	





Bearing Number	UC218			
Load Ratings - C <sub>r</sub>	21604	lbf	96100	N
Load Ratings - C <sub>0r</sub>	16074	lbf	71500	N
Weight	27.1	lb	12.3	kg
Bolt Size	M22			

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

## UCFL218

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