



The Timken Company

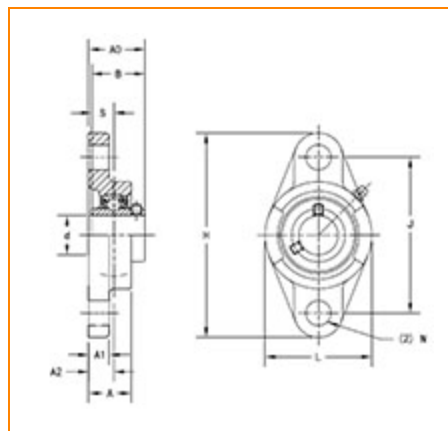
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Part Number UCFL216, UCFL 200 Two-Bolt Flanged Mounted Bearings - Set Screw Locking



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Specifications

Bearing Number	UC216
Shaft Size d	80 mm
UPC Code	087796141001
Locking Style	Set Screw Locking
Housing Construction	Two-Bolt Flange

Dimensions

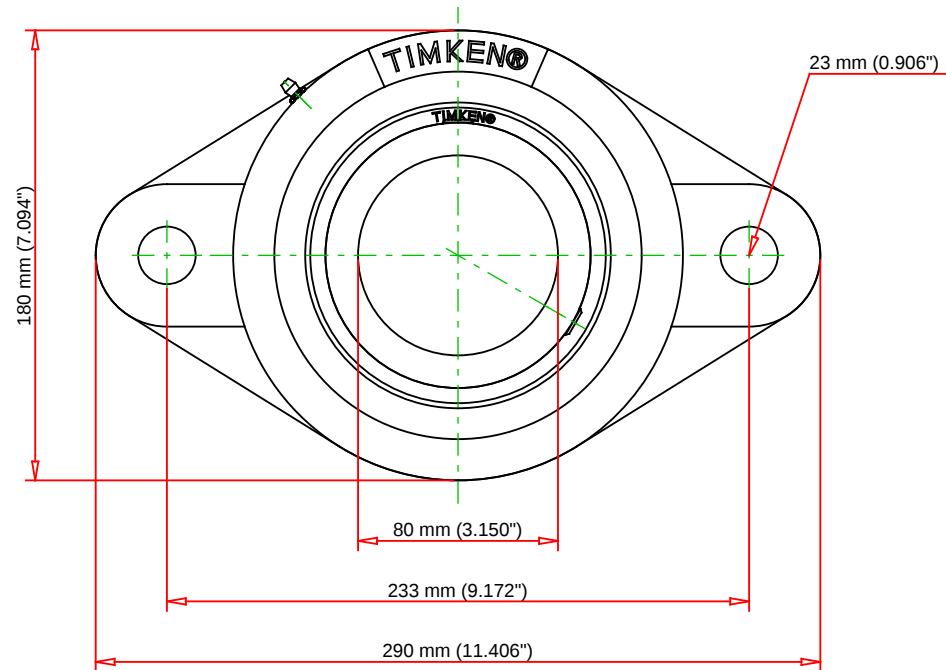
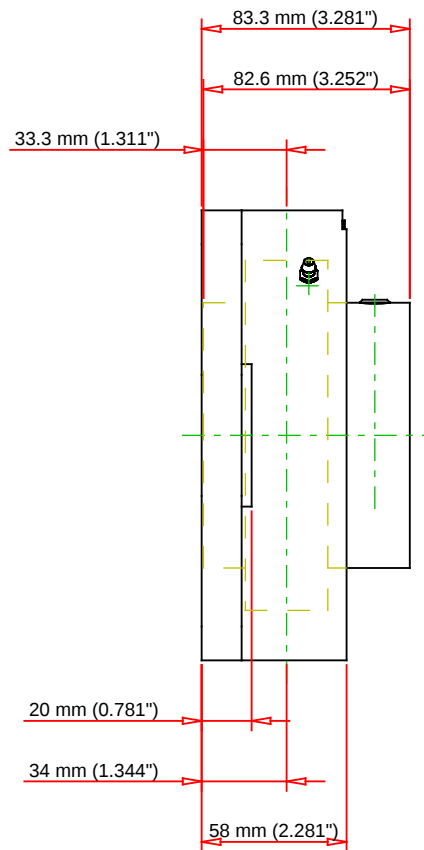
Total Length H	290 mm 11.406 in
Total Height L	180 mm 7.094 in



Housing Width A	58 mm 2.281 in
Bolt Hole Spacing J	233 mm 9.172 in
Bolt Hole Size N	23 mm 0.906 in
Flange Thickness A1	20 mm 0.781 in
Center of Bearing from Housing End A2	34 mm 1.344 in
Inner Ring Width B	82.6 mm 3.2520 in
Center of Bearing from Bearing End S	33.3 mm 1.311 in
Dimension A0	83.3 mm 3.281 in
Bolt Size	M22

Basic Load Ratings

Static Load Rating	53000 N 11915 lbf
Dynamic Load Rating	72700 N 16344 lbf



Bearing Number	UC216			
Load Ratings - C _r	16344	lbf	72700	N
Load Ratings - C _{0r}	11915	lbf	53000	N
Weight	17.2	lb	7.8	kg
Bolt Size	M22			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCFL216
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