



The Timken Company

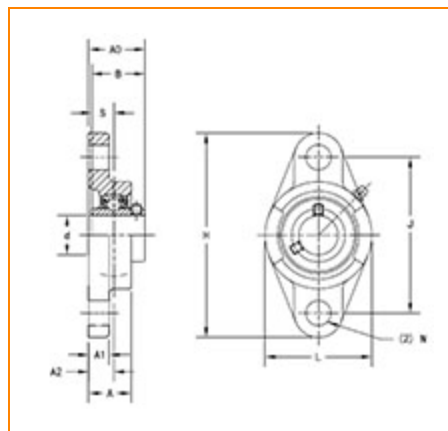
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Part Number UCFL317, UCFL 300 Two-Bolt Flanged Mounted Bearings - Set Screw Locking



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications

Bearing Number	UC317
Shaft Size d	85 mm
Locking Style	Set Screw Locking
Housing Construction	Two-Bolt Flange

Dimensions

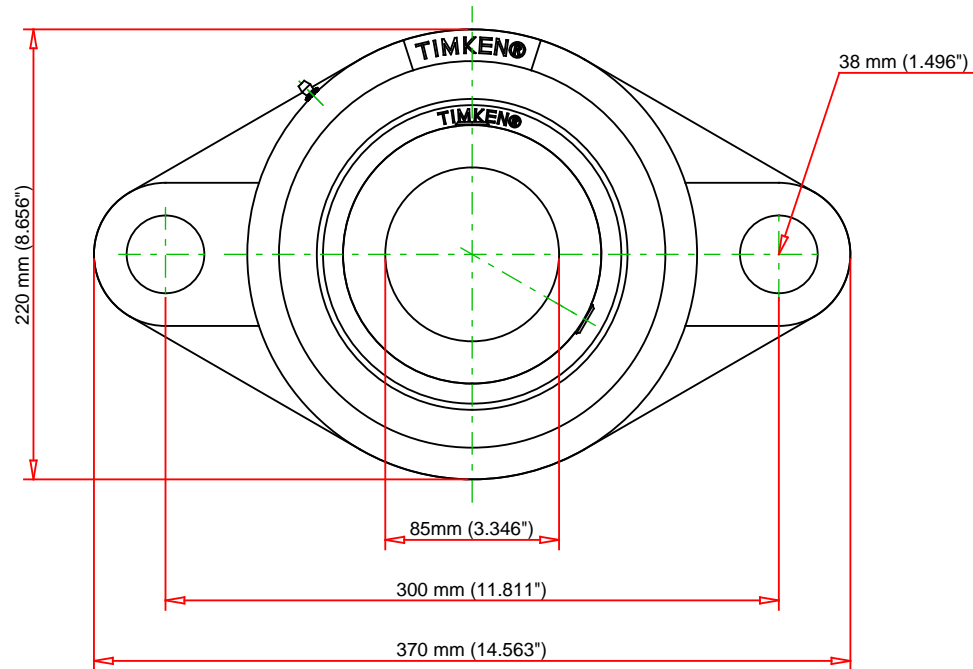
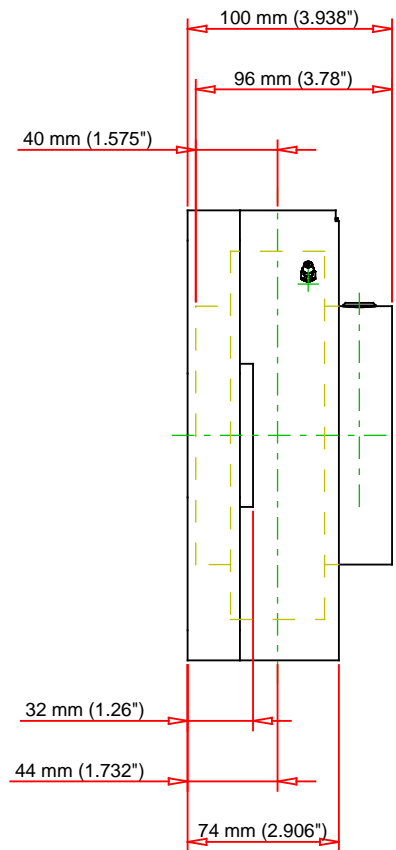
Total Length H	370 mm
Total Height L	220 mm
Housing Width A	74 mm
Bolt Hole Spacing J	300 mm
Bolt Hole Size N	38 mm



Flange Thickness A1	32 mm
Center of Bearing from Housing End A2	44 mm
Inner Ring Width B	96 mm
Center of Bearing from Bearing End S	40 mm
Dimension A0	100 mm
Bolt Size	M33

Basic Load Ratings

Static Load Rating	96800 N
Dynamic Load Rating	133000 N



Bearing Number	UC317			
Load Ratings - C _r	29900	lbf	133000	N
Load Ratings - C _{0r}	21762	lbf	96800	N
Weight	35.3	lb	16	kg
Bolt Size	M33			

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCFL317

UCFL 300 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