



The Timken Company

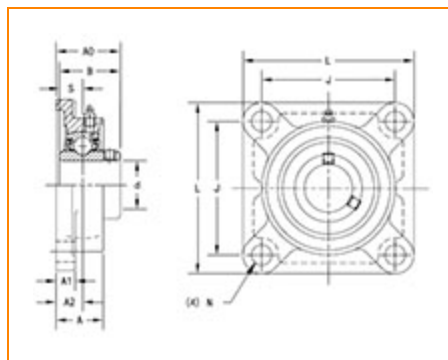
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Part Number UCF308, UCF 300 Four-Bolt Flanged Mounted Bearings - Set Screw Locking



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Specifications

Bearing Number	UC308
Shaft Size d	40 mm
Locking Style	Set Screw Locking
Housing Construction	Four-Bolt Square Flange

Dimensions

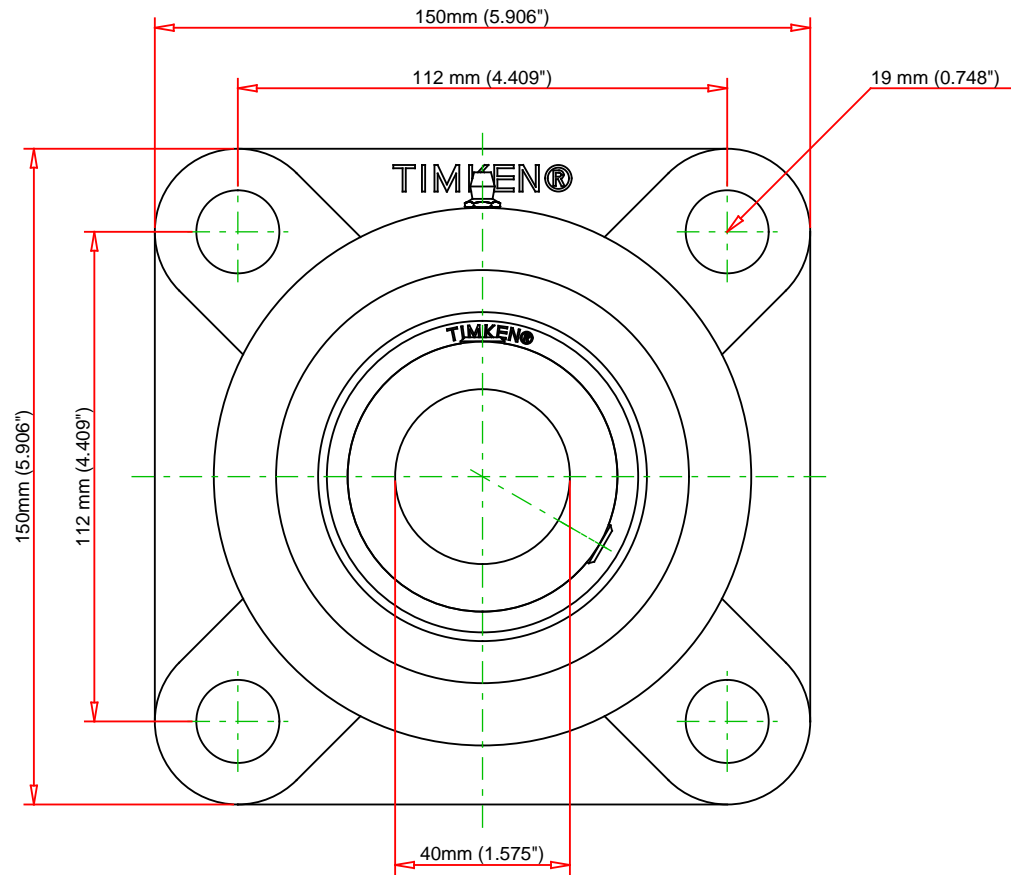
Total Length L	150 mm 5.906 in
Housing Width A	40 mm 1.575 in
Bolt Hole Spacing J	112 mm 4.409 in



Bolt Hole Size N	19 mm 0.748 in
Flange Thickness A1	17 mm 0.669 in
Center of Bearing from Housing End A2	23 mm 0.906 in
Inner Ring Width B	52 mm 2.047 in
Center of Bearing from Bearing End S	19 mm 0.748 in
Dimension A0	56 mm 2.203 in
Bolt Size	M16
Grease Nipple Size	A 1/4-28UNF

Basic Load Ratings

Static Load Rating	24000 N 5395 lbf
Dynamic Load Rating	40700 N 9150 lbf



UCF308
UCF 300 Four-Bolt Flanged Mounted
Bearings - Set Screw Locking

FOR DISCUSSION ONLY