

The Timken Company

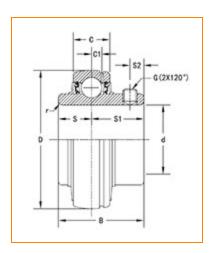
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Part Number UC319, UC 300 Wide Inner Ring Ball Bearings - Set Screw Locking





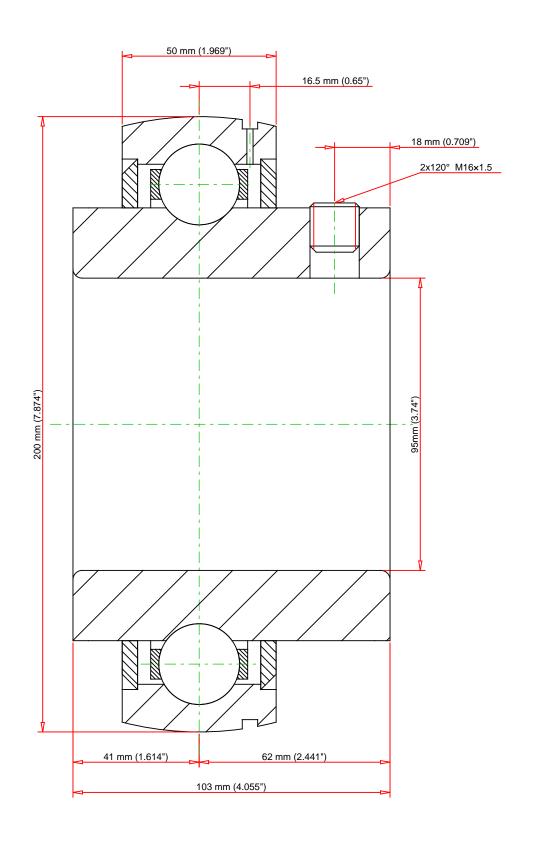
<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

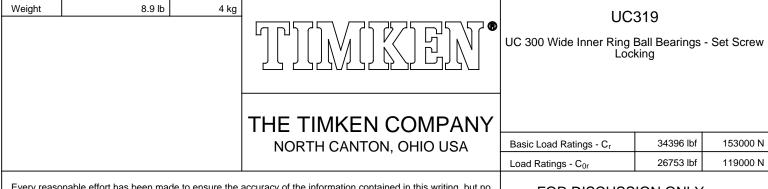
Specifications –				
	Bore Type	Cylindrical bore		
	Bearing Type	Ball Bearing		
	Shaft Size d	95 mm		
	Material	Bearing Steel		
	Locking Device	Set Screw Locking		

Dimensions –				
Outside Diameter D	200 mm			
Outside Ring Width C	50 mm			
Radius r	3 mm			
Groove Position C1	16.5 mm			

Center of Bearing from End S	41 mm
Dimension S1	62 mm
Set Screw Distance S2	18 mm
Set Screw Size	M16×1.5
Number of Set Screws	2
Angle between Set Screws	120°

Basic Load Ratings –				
	Static Load Rating	119000 N		
	Dynamic Load Rating	153000 N		
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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