

The Timken Company

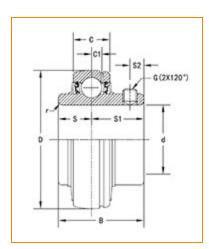
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Part Number UC204-12, UC 200 Wide Inner Ring Ball Bearings - Set Screw Locking





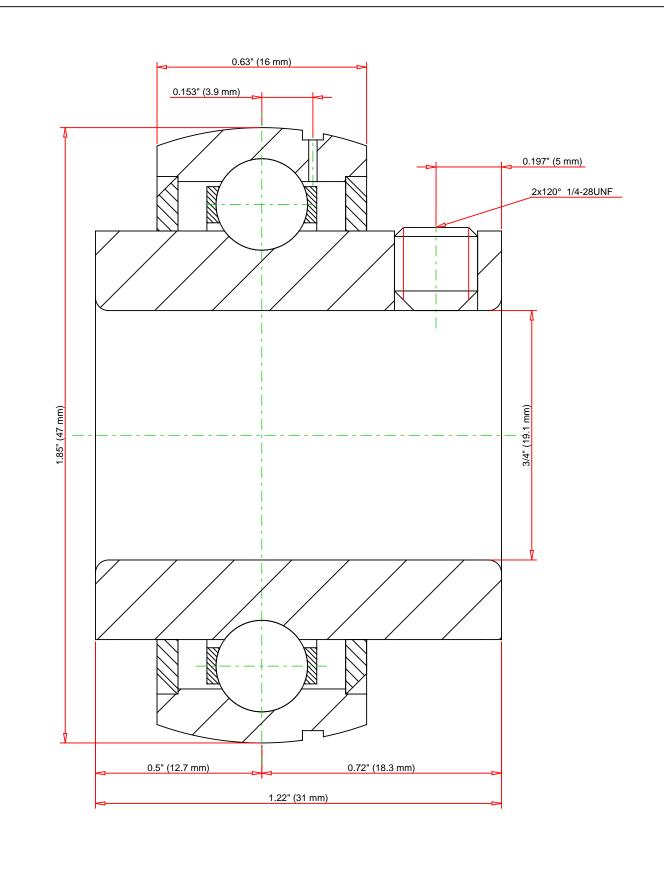
<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

Specifications –				
	Bore Type	Cylindrical bore		
	Bearing Type	Ball Bearing		
	Shaft Size d	3/4 in		
	Locking Device	Set Screw Locking		

Dimensions –				
	Outside Diameter D	1.85 in 47 mm		
	Outside Ring Width C	0.630 in 16 mm		
	adius r	0.039 in 1 mm		

Groove Position C1	0.153 in 3.9 mm
Center of Bearing from End S	0.5 in 12.7 mm
Dimension S1	0.720 in 18.3 mm
Set Screw Distance S2	0.197 in 5 mm
Set Screw Size	1/4-28UNF
Number of Set Screws	2
Angle between Set Screws	120°

Basic Load Ratings –					
	Static Load Rating	1495 lbf 6650 N			
	Dynamic Load Rating	2878 lbf 12800 N			





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.

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