

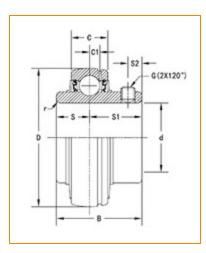
## **The Timken Company** 4500 Mt Pleasant St. NW

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Part Number UC211-32, UC 200 Wide Inner Ring Ball Bearings - Set Screw Locking





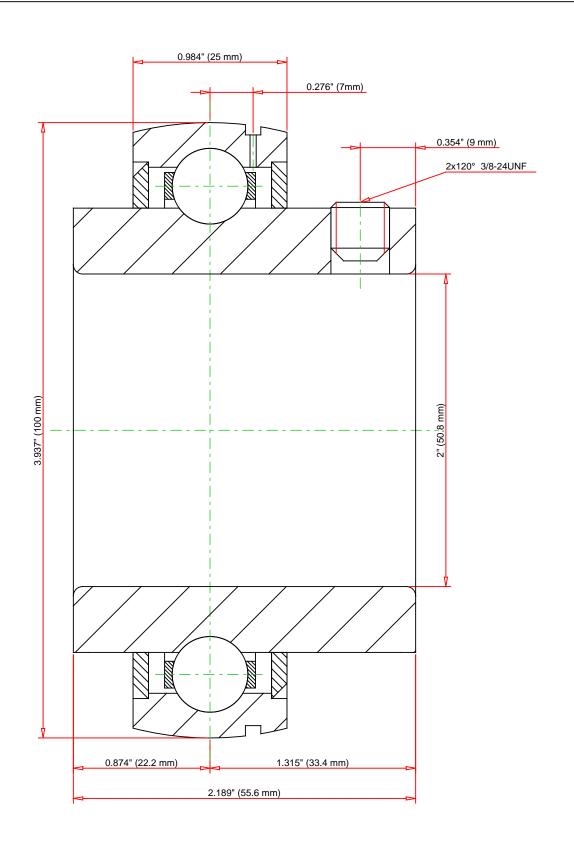
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

Specifications -				
	Item#	UC211-32		
	Bore Type	Cylindrical bore		
	Bearing Type	Ball Bearing		
	Shaft Size d	2 in		
	Weight	2.8 lb 1.30 Kg		
	Locking Style	Set Screw Locking		

Dir	nensions	-
	Outside Diameter D	100.000 mm 3.937 in
	Outside Ring Width C	25.000 mm

	U.784 III
Radius r	1.5 mm 0.059 in
Groove Position C1	7.00 mm 0.276 in
Center of Bearing from End S	22.2 mm 0.874 in
Dimension S1	33.40 mm 1.315 in
Set Screw Distance S2	9.00 mm 0.354 in
Set Screw Size	3/8-24UNF
Number of Set Screws	2
Angle between Set Screws	120°

Basic Load Ratings -					
	Static Load Rating	6609 lbf 29400 N			
	Dynamic Load Rating	9757 lbf 43400 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.

FOR DISCUSSION ONLY