

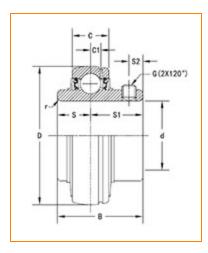
The Timken Company 4500 Mt Pleasant St. NW

N. Canton, OH 44720 **Phone:** (234) 262-3000

E-Mail: <u>CustomerCAD@timken.com</u> • Web site: <u>www.timken.com</u>

Part Number UC207, UC 200 Wide Inner Ring Ball Bearings - Set Screw Locking





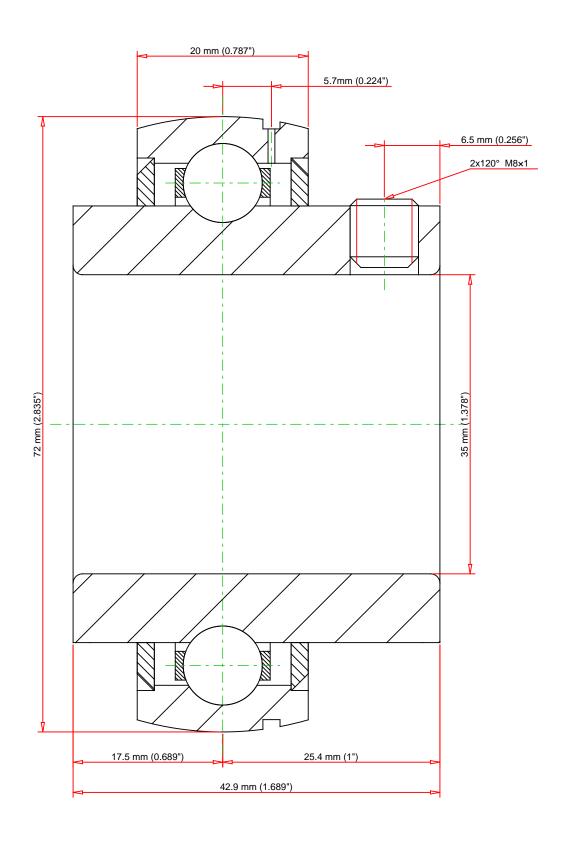
<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

Spe	Specifications –				
	Item#	UC207			
	Bore Type	Cylindrical bore			
	Bearing Type	Ball Bearing			
	Shaft Size d	35 mm			
	Weight	1.12 lb 0.5 Kg			
	Locking Style	Set Screw Locking			

Dir	nensions	-
	Outside Diameter D	72.000 mm 2.835 in
	Outside Ring Width C	20.000 mm

	U./8/ III
Radius r	1.1 mm 0.043 in
Groove Position C1	5.70 mm 0.224 in
Center of Bearing from End S	17.5 mm 0.689 in
Dimension S1	25.40 mm 1.000 in
Set Screw Distance S2	6.50 mm 0.256 in
Set Screw Size	M8×1
Number of Set Screws	2
Angle between Set Screws	120°

Basic Load Ratings -						
	Static Load Rating	3462 lbf 15400 N				
	Dynamic Load Rating	5778 lbf 25700 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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