



The Timken Company

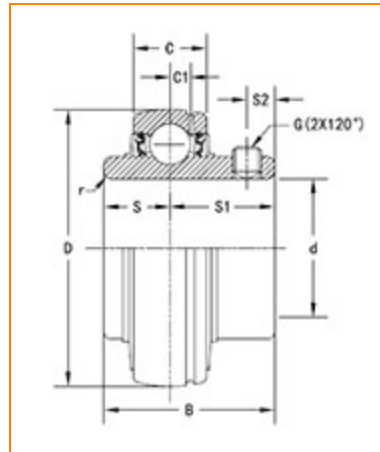
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Part Number UC328, UC 300 Wide Inner Ring Ball Bearings - Set Screw Locking



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Specifications

Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Shaft Size d	140 mm
Material	Bearing Steel
Locking Device	Set Screw Locking

Dimensions

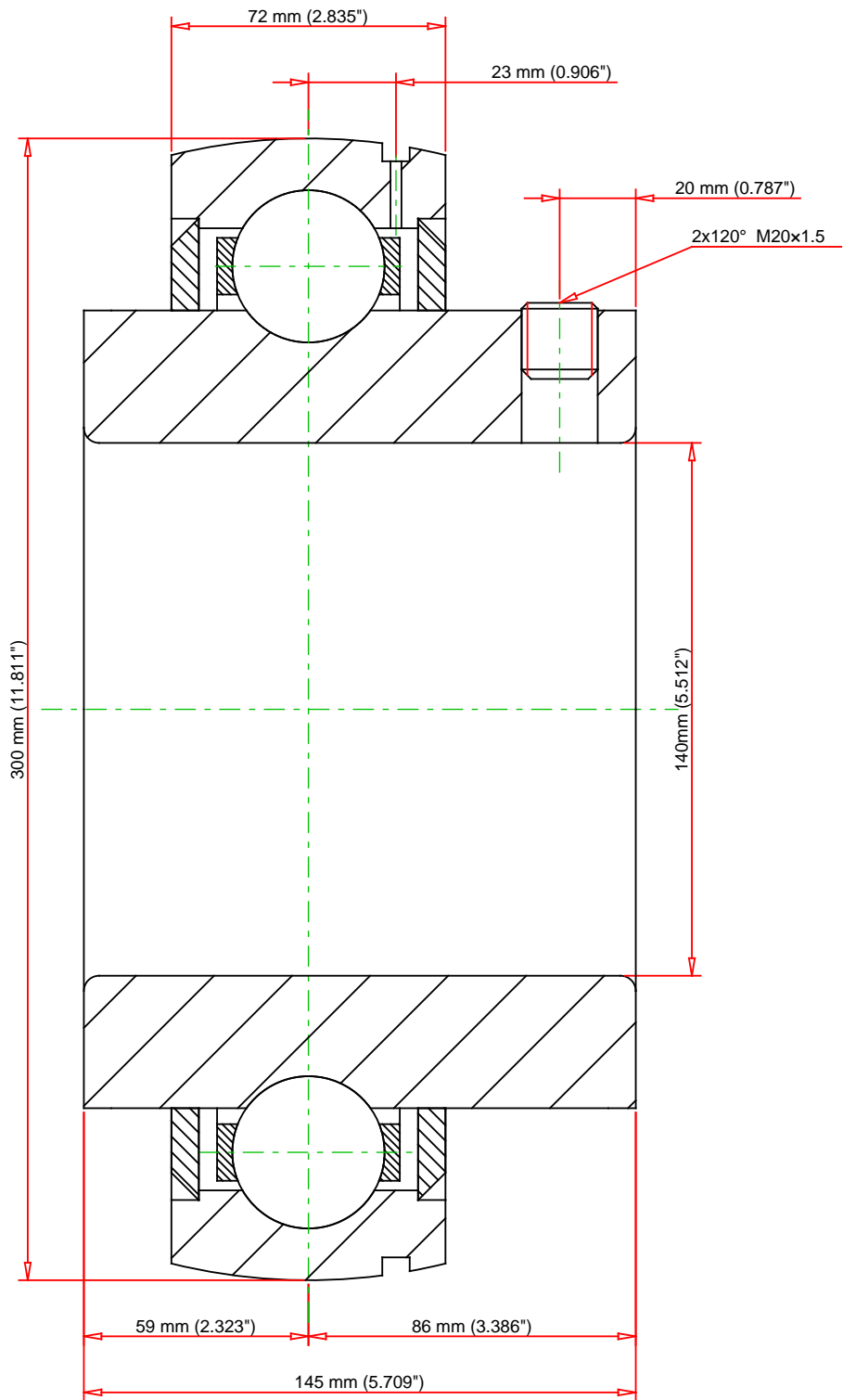
Outside Diameter D	300 mm
Outside Ring Width C	72 mm
Radius r	4.0 mm
Groove Position C1	23 mm




Center of Bearing from End S	59 mm
Dimension S1	86 mm
Set Screw Distance S2	20 mm
Set Screw Size	M20×1.5
Number of Set Screws	2
Angle between Set Screws	120 °

Basic Load Ratings

Static Load Rating	246000 N
Dynamic Load Rating	253000 N



Weight	29.4 lb	13.3 kg		UC328 UC 300 Wide Inner Ring Ball Bearings - Set Screw Locking	
					THE TIMKEN COMPANY NORTH CANTON, OHIO USA
			Basic Load Ratings - C _r	56877 lbf	
			Load Ratings - C _{0r}	55304 lbf	246000 N
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