



The Timken Company
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Part Number 624-2RS, Miniature Ball Bearings (600, 610, 620, 630)

Timken’s deep groove ball bearings deliver reliable performance in a wide range of applications and conditions. With super-finished raceways and controlled geometries, our premium design helps ensure consistent quality.



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Specifications	
Bore Size d	4 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	13 mm
Outside Ring Width B	5 mm
Radius Rs min	0.2 mm



Basic Load Ratings

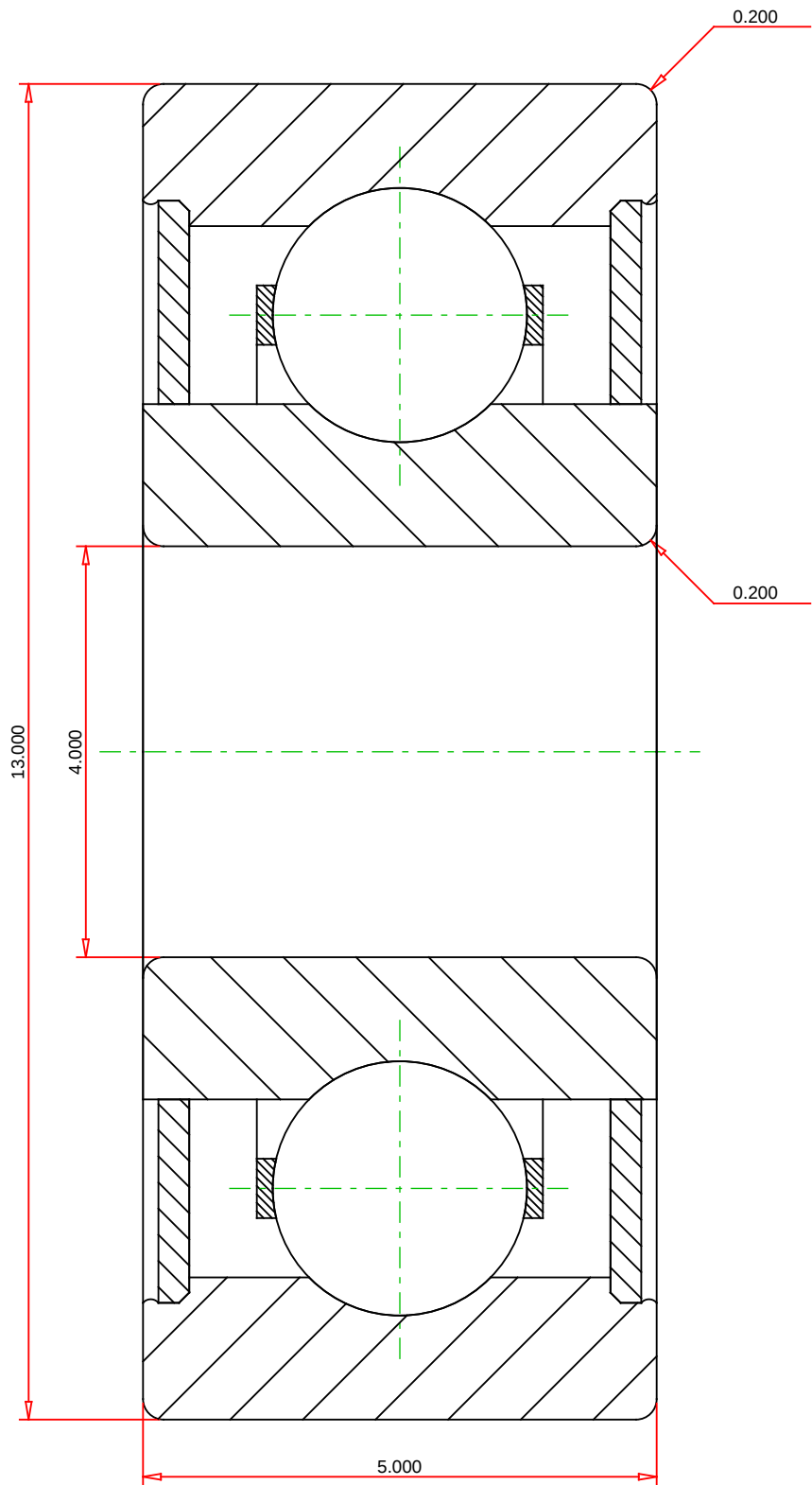
Cr - Dynamic Load Rating	1300 N
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C0r - Static Load Rating	490 N
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Factors

Grease Limiting Speed	51000 rpm
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Oil Limiting Speed	60000 rpm
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METRIC UNITS

Weight	0.0027 kg	TIMKEN®
		THE TIMKEN COMPANY NORTH CANTON, OHIO USA

624-2RS
Miniature Ball Bearings (600, 610, 620, 630)

Dynamic Load Rating	1300	N
Static Load Rating	490	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