



The Timken Company
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Part Number 606-2RS, 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	6 mm
Features	Contact Seals
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	17 mm
Outside Ring Width B	6 mm
Radius Rs min	0.3 mm



Basic Load Ratings

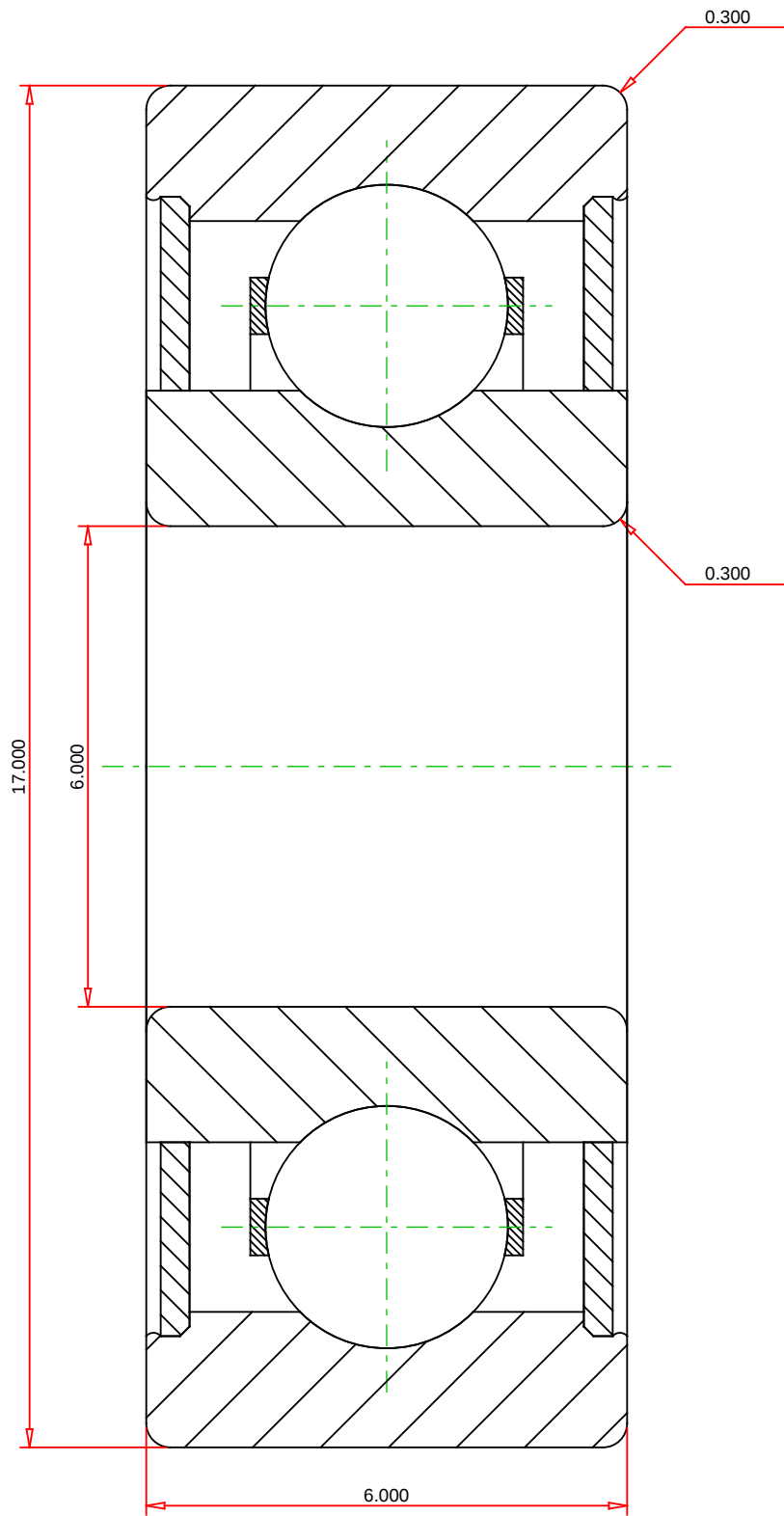
Cr - Dynamic Load Rating	2300 N
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C0r - Static Load Rating	840 N
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Factors

Grease Limiting Speed	42000 rpm
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Oil Limiting Speed	49000 rpm
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METRIC UNITS

Weight	0.005	kg	TIMKEN®		606-2RS	
			THE TIMKEN COMPANY		Miniature Ball Bearings (600, 610, 620, 630)	
			NORTH CANTON, OHIO USA		Dynamic Load Rating	2300 N
					Static Load Rating	840 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