

## The Timken Company

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## Part Number 6008-2RS-C3, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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.



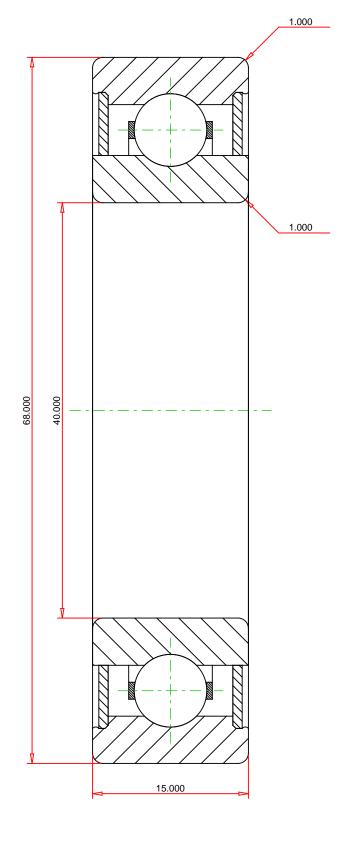
## <u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u> | <u>Factors</u>

Specifications –				
	Clearance	C3		
	Bore Size d	40 mm		
	Features	Contact Seals		
	Bearing Type	Standard DGBB		

Dim	nensions		_
	Outside Diameter D	68 mm	
	Outside Ring Width B	15 mm	
(7	adius Rs min	1 mm	

Basic Load Ratings -					
	Cr - Dynamic Load Rating	16800 N			
	COr - Static Load Rating	11500 N			

Grease Reference Speed 10000 rpm	Factors		-
0!1 D - f - m - m - s Cm - m - d - m - m - m - m - m - m - m -	Grease Reference Speed	10000 rpm	
Oil Reference Speed 15000 rpm	Oil Reference Speed	15000 rpm	



**METRIC UNITS** 

Weight 0.19 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6008-2RS-C3

Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating Static Load Rating 16800 11500

no

FOR DISCUSSION ONLY

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.