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Part Number 6224-RS-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	120.000 mm			
	Features	One Contact Seal			
	Bearing Type	Standard DGBB			
	Weight	5.16 Kg			

Din	nensions		-
	Outside Diameter D	215.000 mm	
	utside Ring Width B	40.000 mm	

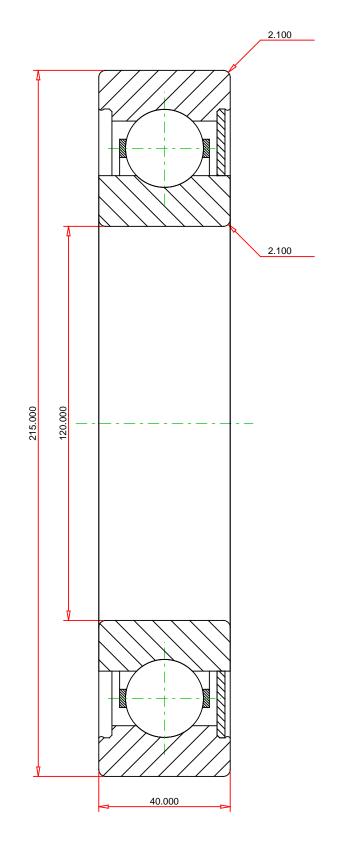


Radius Rs min	2.100 mm
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	Basic Load Ratings -					
Cr - Dynamic Load Rating	155.3 kN					
COr - Static Load Rating	131.1 kN					

Fact	ors		-
	Grease Reference Speed	4000 rpm	
	Oil Reference Speed	5700 rpm	





METRIC UNITS

Weight 5.16 k

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6224-RS-C3

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

Dynamic Load Rating Static Load Rating 155300 N 131100 N

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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.