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Part Number 6224-NR, 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>

Spe	Specifications -			
	Clearance	C0 (Normal)		
	Bore Size d	120.000 mm		
	Features	Snap Ring		
	Bearing Type	Standard DGBB		
	Weight	5.16 Kg		

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

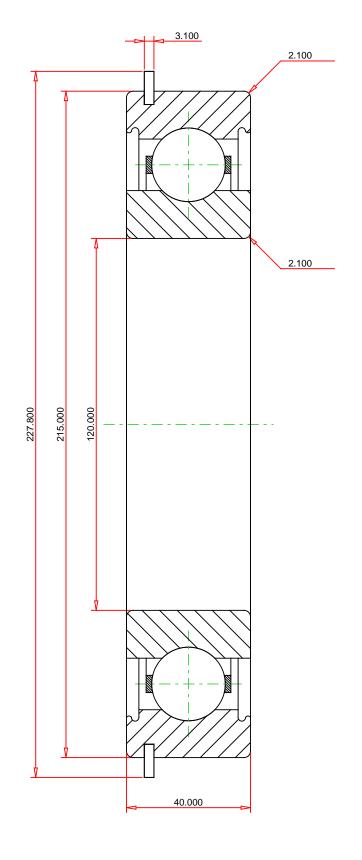


Radius Rs min	2.100 mm
Snap Ring Diameter D2 max	227.800 mm
Snap Ring Width f max	3.100 mm

Basic Load Ratings -					
	Cr - Dynamic Load Rating	155.3 kN			
	COr - Static Load Rating	131.1 kN			

Grease Reference Speed	4000 rpm
Oil Reference Speed	5700 rpm





METRIC UNITS

Weight 5.16 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

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Dynamic Load Rating Static Load Rating 155300 131100

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