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Part Number 6224-ZZ, 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	C0 (Normal)
	Bore Size d	120.000 mm
	Features	Shields
	Bearing Type	Standard DGBB
	Weight	5.16 Kg

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

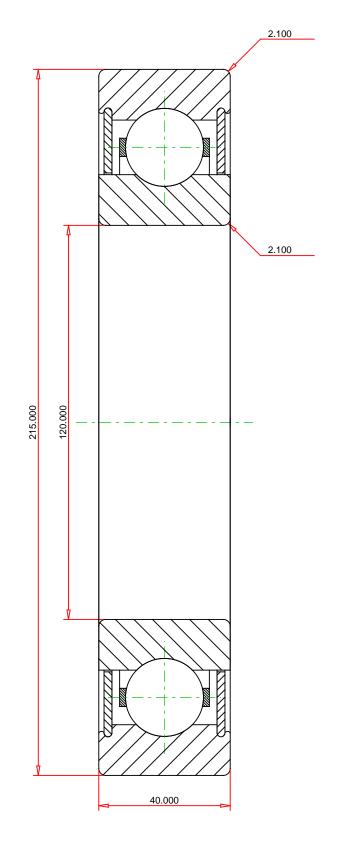


Radius Rs min	2.100 mm
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Ba	sic Load Ratings		-
	Cr - Dynamic Load Rating	155.3 kN	
	C0r - Static Load Rating	131.1 kN	

Fac	tors		-
	Grease Reference Speed	4000 rpm	
	Oil Reference Speed	5700 rpm	





METRIC UNITS

6224-ZZ Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Weight 5.16

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

Dynamic Load Rating

155300 131100 Ν

Static Load Rating

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.