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Part Number 6014-Z-NR-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>

Spe	Specifications –				
	Clearance	C3			
	Bore Size d	70.000 mm			
	Features	One Shield With Snap Ring			
	Bearing Type	Standard DGBB			
	Weight	0.57 Kg			
	Bearing Type	Standard DGBB			

Dim	ensions		-
	Outside Diameter D	110.000 mm	
(i	utside Ring Width B	20.000 mm	

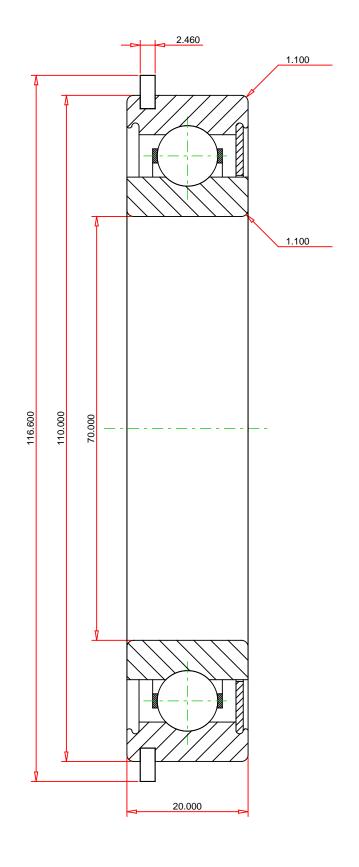


Radius Rs min	1.100 mm
Snap Ring Diameter D2 max	116.600 mm
Snap Ring Width f max	2.460 mm

Ba	sic Load Ratings				-
	Cr - Dynamic Load Rating	38.6 kN			
	COr - Static Load Rating	30.4 kN			

Factors		-
Grease Reference Speed	6400 rpm	
Oil Reference Speed	9300 rpm	





METRIC UNITS

Weight 0.57 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

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Dynamic Load Rating Static Load Rating 38600 30400

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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.