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Part Number 6016-Z-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	cifications	-
	Clearance	C3
	Bore Size d	80.000 mm
	Features	One Shield
	Bearing Type	Standard DGBB
	Weight	0.82 Kg
	Manufacturing Part Number	6016ZC3

Dimensions		-
utside Diameter D	125.000 mm	

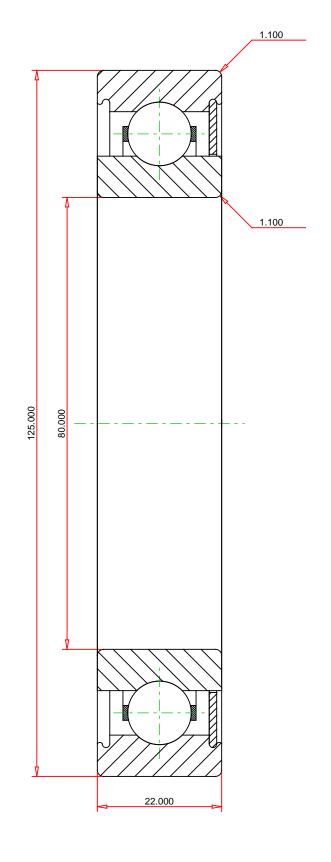


Outside Ring Width B	22.000 mm
Radius Rs min	1.100 mm

Bas	sic Load Ratings				-
	Cr - Dynamic Load Rating	47.5 kN			
	C0r - Static Load Rating	39.8 kN			

Fac	tors		-
	Grease Reference Speed	5800 rpm	
	Oil Reference Speed	8400 rpm	





METRIC UNITS

Weight 0.82 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6016-Z-C3

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Dynamic Load Rating Static Load Rating 47500 39800

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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.