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Part Number 6016-Z, 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)		
	Clearance	Co (Normal)		
	Bore Size d	80.000 mm		
	Features	One Shield		
	Bearing Type	Standard DGBB		
	Weight	0.82 Kg		
	Manufacturing Part Number	6016Z		

Dimensions		-
utside Diameter D	125.000 mm	

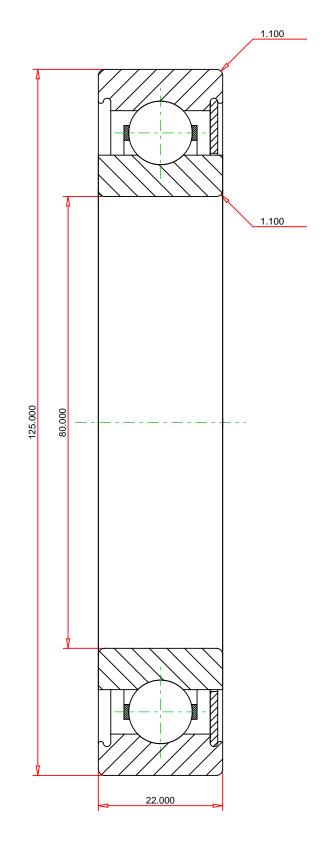


Outside Ring Width B	22.000 mm
Radius Rs min	1.100 mm

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

6016-Z Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Weight 0.82 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 47500 39800

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FOR DISCUSSION ONLY