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Part Number 6216-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>

Specifications -			-
	Clearance	C3	
	Bore Size d	80.000 mm	
	Features	One Shield	
	Bearing Type	Standard DGBB	
	Weight	1.4 Kg	
	Manufacturing Part Number	6216ZC3	

Dimensions		-
utside Diameter D	140.000 mm	

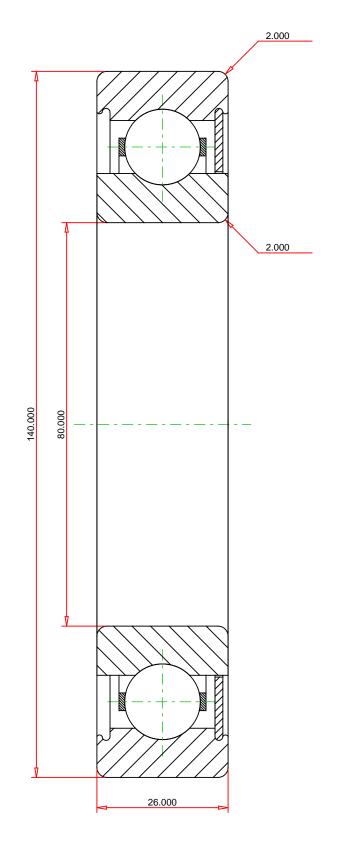


Outside Ring Width B	26.000 mm
Radius Rs min	2.000 mm

Bas	sic Load Ratings		-
	Cr - Dynamic Load Rating	72.7 kN	
	C0r - Static Load Rating	53 kN	

Fac	tors		-
	Grease Reference Speed	5200 rpm	
	Oil Reference Speed	7500 rpm	





METRIC UNITS

Weight 1.4 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6216-Z-C3

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Dynamic Load Rating Static Load Rating 72700 53000

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FOR DISCUSSION ONLY

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