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Part Number 6303-ZZ-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.



Specifications | Dimensions | Basic Load Ratings | Factors

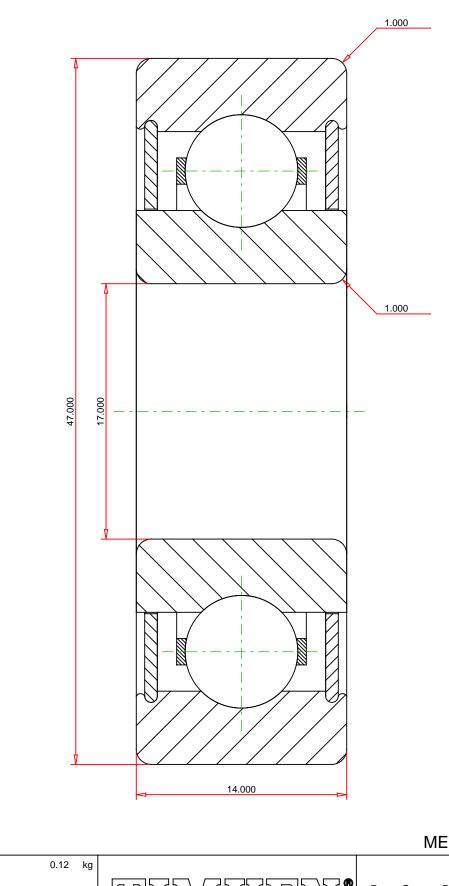
Specifications -					
	Clearance	C3			
	Bore Size d	17.000 mm			
	Features	Shields			
	Bearing Type	Standard DGBB			
	Weight	0.120 Kg			
	Manufacturing Part Number	6303-ZZC3			

Dimensions		-
utside Diameter D	47.000 mm	

Outside Ring Width B	14.000 mm
Radius Rs min	1.000 mm

Cr - Dynamic Load Rating 13.6 kN	Basic Load Ratings		-
	Cr - Dynamic Load Rating	13.6 kN	
COr - Static Load Rating 6.6 kN	COr - Static Load Rating	6.6 kN	

Grease Reference Speed 15000 rpm	
Oil Reference Speed 22000 rpm	



METRIC UNITS

Weight 0.12 k

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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 13500 N 6600 N

but no

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.