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Part Number 6009-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 –				
CI	learance	C0 (Normal)		
В	ore Size d	45.000 mm		
Fe	eatures	One Shield		
В	earing Type	Standard DGBB		
W	Veight	0.230 Kg		
M	Nanufacturing Part Number	6009Z		
Fe Be	eatures Tearing Type Veight	One Shield Standard DGBB 0.230 Kg		

Dimensions		-
utside Diameter D	75.000 mm	

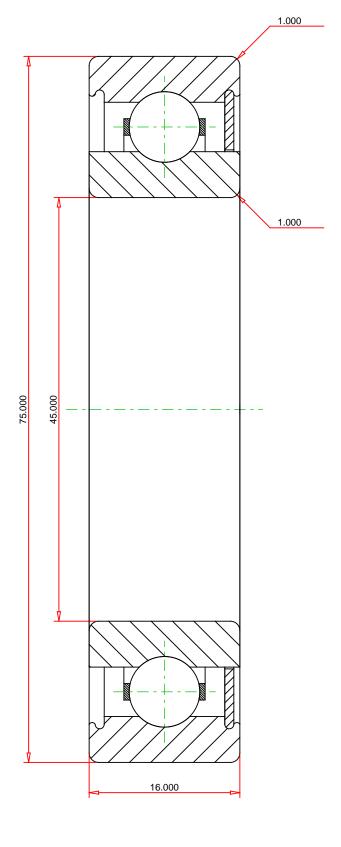


Outside Ring Width B	16.000 mm
Radius Rs min	1.000 mm

Bas	sic Load Ratings	-	
	Cr - Dynamic Load Rating	19.9 kN	
	COr - Static Load Rating	14 kN	

Fac	tors		-
	Grease Reference Speed	9200 rpm	
	Oil Reference Speed	13000 rpm	





METRIC UNITS

Weight 0.23 kg

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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 19900 N 14000 N

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.

FOR DISCUSSION ONLY