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Part Number 6000-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)			
	Bore Size d	10.000 mm			
	Features	One Shield			
	Bearing Type	Standard DGBB			
	Weight	0.020 Kg			
	Manufacturing Part Number	6000Z			
	Features Bearing Type Weight	One Shield Standard DGBB 0.020 Kg			

Dimensions		-
utside Diameter D	26.000 mm	

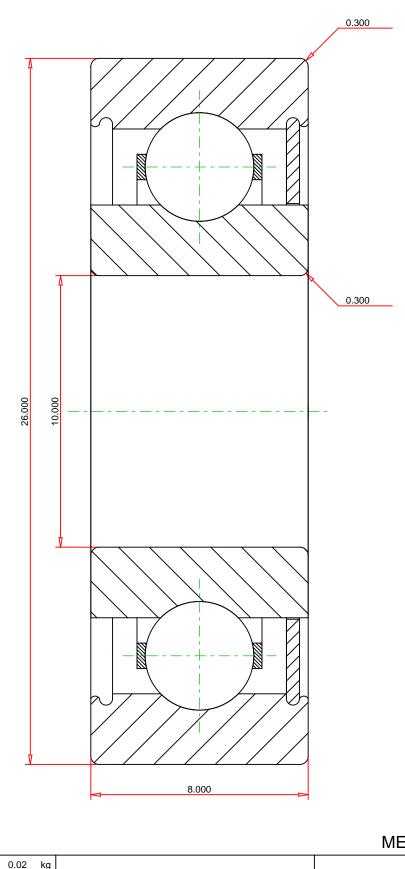


Outside Ring Width B	8.000 mm
Radius Rs min	0.300 mm

Bas	sic Load Ratings		
	Cr - Dynamic Load Rating	4.6 kN	
	COr - Static Load Rating	2 kN	

Fac	tors		-
	Grease Reference Speed	26000 rpm	
	Oil Reference Speed	38000 rpm	





METRIC UNITS

Weight 0.02 k

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6000-Z

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Dynamic Load Rating Static Load Rating 4600 N 2000 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