

## The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720

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Part Number 6000-ZZ, 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	Shields			
	Bearing Type	Standard DGBB			
	Weight	0.020 Kg			

Dimensions –				
	Outside Diameter D	26.000 mm		
	utside Ring Width B	8.000 mm		

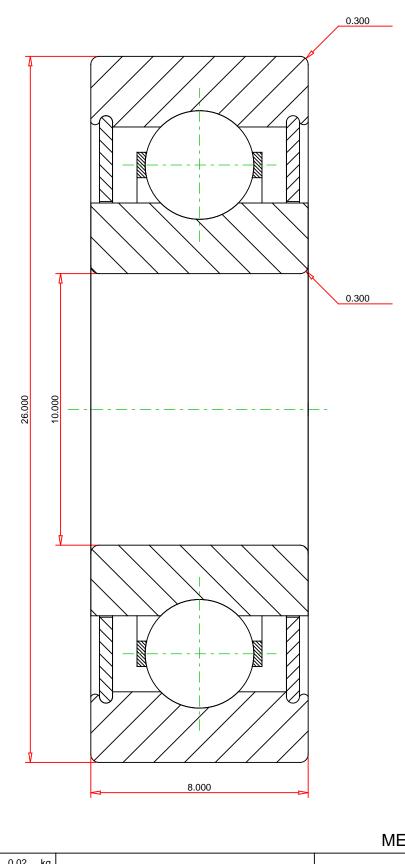


Radius Rs min	0.300 mm
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Basic Load Ratings –				
Cr - Dynamic Load Rating	4.6 kN			
COr - Static Load Rating	2 kN			

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-ZZ

Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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