

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

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Part Number 6201-N, 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	12.000 mm		
	Features	O.D. Groove		
	Bearing Type	Standard DGBB		
	Weight	0.040 Kg		
	VVCIGIIC	0.040 Ng		

Dimensions		- )
Outside Diameter D	32.000 mm	
utside Ring Width B	10.000 mm	

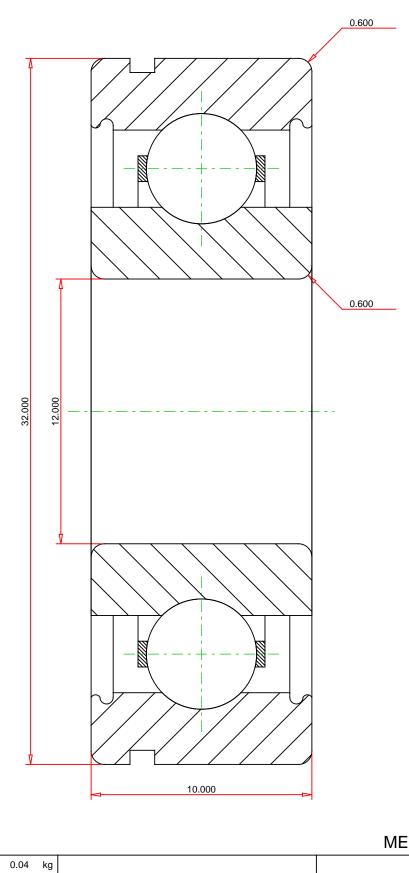


Radius Rs min	0.600 mm
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Cr - Dynamic Load Rating 6.8 kN  C0r - Static Load Rating 3 kN	Basic Load Ratings –				
COr - Static Load Rating 3 kN	Cr - Dynamic Load Rating	6.8 kN			
Oth Static Load Rating	COr - Static Load Rating	3 kN			

Fac	tors		-
	Grease Reference Speed	21000 rpm	
	Oil Reference Speed	30000 rpm	





**METRIC UNITS** 

Weight 0.04 k

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

6201-N

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

Dynamic Load Rating Static Load Rating 6800 N 3000 N

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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.