

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

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Part Number 6016, 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	80.000 mm		
	Features	Open		
	Bearing Type	Standard DGBB		
	Weight	0.82 Kg		

Dim	ensions		-
	Outside Diameter D	125.000 mm	
(X	utside Ring Width B	22.000 mm	

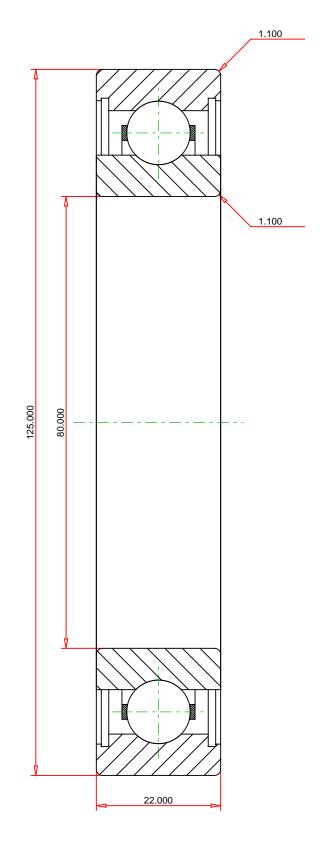


Radius Rs min	1.100 mm
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Cr - Dynamic Load Rating 47.	5 kN
COr - Static Load Rating 39.	3 kN

Factors		-
Grease Reference Speed	5800 rpm	
Oil Reference Speed	8400 rpm	





## **METRIC UNITS**

Weight 0.82 kg

6016 Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

Dynamic Load Rating Static Load Rating 47500 39700

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FOR DISCUSSION ONLY