

Part Number 6001-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.



Specifications | Dimensions | Basic Load Ratings | Factors

Specifications –				
	Clearance	C0 (Normal)		
	Bore Size d	12.000 mm		
	Features	One Shield		
	Bearing Type	Standard DGBB		
	Weight	0.020 Kg		
	Manufacturing Part Number	6001Z		

Dimensions



28.000 mm



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	Outside Ring Width B	8.000 mm		
	Radius Rs min	0.300 mm		
Basic Load Ratings				
	Cr - Dynamic Load Rating	5.1 kN		
	COr - Static Load Rating	2.4 kN		
Factors –				
	Grease Reference Speed	23000 rpm		
	Oil Reference Speed	33000 rpm		



