

Part Number 6004-ZZ-NR, 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	20.000 mm		
	Features	Shields With Snap Ring		
	Bearing Type	Standard DGBB		
	Weight	0.070 Kg		

Dimensions



42.000 mm



12.000 mm



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	Radius Rs min	0.600 mm			
	Snap Ring Diameter D2 max	46.300 mm			
	Snap Ring Width f max	1.120 mm			
Basic Load Ratings –					
	Cr - Dynamic Load Rating	9.4 kN			
	COr - Static Load Rating	5 kN			
- Factors					
	Grease Reference Speed	17000 rpm			
	Oil Reference Speed	25000 rpm			



