

## Part Number 6004-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.



## Specifications | Dimensions | Basic Load Ratings | Factors

Specifications –				
	Clearance	C0 (Normal)		
	Bore Size d	20.000 mm		
	Features	O.D. Groove		
	Bearing Type	Standard DGBB		
	Weight	0.070 Kg		

## Dimensions



42.000 mm



12.000 mm



	Radius Rs min	0.600 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	



8/24/2021 | Page 2 of 2

