

## Part Number 6024-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	120.000 mm		
	Features	Snap Ring		
	Bearing Type	Standard DGBB		
	Weight	2.03 Kg		

## Dimensions



180.000 mm



28.000 mm



	Radius Rs min	2.000 mm		
	Snap Ring Diameter D2 max	192.900 mm		
	Snap Ring Width f max	3.100 mm		
Basic Load Ratings				
	Cr - Dynamic Load Rating	88.1 kN		
	COr - Static Load Rating	79.3 kN		
- Factors				
	Grease Reference Speed	4200 rpm		
	Oil Reference Speed	6100 rpm		



8/26/2021 | Page 2 of 2

