

Part Number 6030-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	150.000 mm		
	Features	Snap Ring		
	Bearing Type	Standard DGBB		
	Weight	4.9 Kg		

Dimensions



225.000 mm



35.000 mm



			8/26/2021 Page 2 of 2	
	Radius Rs min	2.100 mm		
	Snap Ring Diameter D2 max	237.000 mm		
	Snap Ring Width f max	3.500 mm		
Basic Load Ratings –				
	Cr - Dynamic Load Rating	131.7 kN		
	COr - Static Load Rating	124.5 kN		
Factors –				
	Grease Reference Speed	3600 rpm		
	Oil Reference Speed	5200 rpm		



