

Part Number 6005-2RZ, 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.



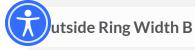
Specifications | Dimensions | Basic Load Ratings | Factors

Specifications –			
	Clearance	C0 (Normal)	
	Bore Size d	25.000 mm	
	Features	Non-Contact Seals	
	Bearing Type	Standard DGBB	
	Weight	0.080 Kg	

Dimensions



47.000 mm



12.000 mm



	Radius Rs min	0.600 mm	
Basic Load Ratings			
	Cr - Dynamic Load Rating	10.1 kN	
	COr - Static Load Rating	5.8 kN	
Factors			
	Grease Reference Speed	14000 rpm	
	Oil Reference Speed	21000 rpm	



8/24/2021 | Page 2 of 2

