

Part Number 6009-ZZ-C3, 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	C3		
	Bore Size d	45.000 mm		
	Features	Shields		
	Bearing Type	Standard DGBB		
	Weight	0.230 Kg		
	Manufacturing Part Number	6009-ZZC3		

## Dimensions



75.000 mm



			8/24/2021   Page 2 of 2	
	Outside Ring Width B	16.000 mm		
	Radius Rs min	1.000 mm		
Basic Load Ratings –				
	Cr - Dynamic Load Rating	19.9 kN		
	COr - Static Load Rating	14 kN		
Factors –				
	Grease Reference Speed	9200 rpm		
	Oil Reference Speed	13000 rpm		



