

## Part Number 61807-ZZ, Thin Section Ball Bearings (61700, 61800, 61900)

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	35.000 mm			
Features	Shields			
Weight	0.0270 Kg			
- Dimensions				
Outside Diameter D	47.000 mm			
Outside Ring Width B	7.000 mm			
adius Rs min	0.300 mm			



Bas	sic Load Ratings		-
	Cr - Dynamic Load Rating	4.7 kN	
	COr - Static Load Rating	3.8 kN	
Fac	tors		-
	Grease Limiting Speed	13000 rpm	
	Oil Limiting Speed	16000 rpm	



