## **TIMKEN**The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720 Phone: (234) 262-3000 E-Mail: CustomerCAD@timken.com • Web site: www.timken.com

## Part Number 6205-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	25 mm			
	Features	Open			
	Bearing Type	Standard DGBB			
- –					

	Outside Diameter D	52 mm
	Outside Ring Width B	15 mm
	adius Rs min	1 mm

Basic Load Ratings –					
	Cr - Dynamic Load Rating	14000 N			
	COr - Static Load Rating	7900 N			
Factors –					
	Grease Reference Speed	14000 rpm			
	Oil Reference Speed	20000 rpm			

