



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 6319-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	95 mm
Features	Shields
Bearing Type	Standard DGBB

Dimensions	
Outside Diameter D	200 mm
Outside Ring Width B	45 mm
Radius Rs min	3 mm



Basic Load Ratings

Cr - Dynamic Load Rating	153000 N
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C0r - Static Load Rating	118000 N
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Factors

Grease Reference Speed	4600 rpm
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Oil Reference Speed	6600 rpm
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