

NJ Series
NJ200 Series
cylindrical roller
bearing-**NJ209E**



WUXI GUANGQIANG BEARING TRADE CO.,LTD



Designation	NJ209E
Principal Dimensions(mm)	
d	45
D	85
B	19
rs min	1.1
rs1min	1.1
Basic Load Ratings(KN)	
Dynamic(Cr)	63
Static(Cor)	66.5
Limited Speed(rpm)	
Grease	7600
Oil	9000
Weight	
(kg)	0.495

GQZ bearings wholesale high quality NJ200 Series Cylindrical Roller Bearing

The characteristics of NJ200 series bearings are mainly reflected in their design specifications and performance parameters, these bearings belong to cylindrical roller bearings series with the following features:

Design specifications: The design specifications of NJ200 series bearings include bearing number, main dimensions, basic load rating, fatigue speed, grade, weight and dynamic and static load limits. These specifications ensure the reliability and durability of the bearings under different operating conditions.

Performance Parameters: The reference speed limit speed, d (inner diameter), D (outer diameter), B (width), C (static load rating) and r (radial clearance) parameters of this series of bearings provide engineers and designers with a basis for selecting the right bearing for a particular application.

Application areas: NJ200 series bearings are widely used in a variety of machinery and equipment, including but not limited to mining machinery, electric motors, gearboxes, etc. They are designed to support smooth and quiet rotation while withstanding the loads carried by the equipment.

In summary, NJ200 series bearings play an important role in the industrial field with their precise design specifications and excellent performance parameters, providing stable and reliable support and rotation capability for a variety of mechanical equipment.

