

NJ Series
NJ1000 Series
cylindrical roller
bearing-**NJ1018**



WUXI GUANGQIANG BEARING TRADE CO.,LTD



Designation **NJ1018**

Principal Dimensions(mm)

d	90
D	140
B	24
rs min	1.5
rs1min	1.1

Basic Load Ratings(KN)

Dynamic(Cr)	88
Static(Cor)	114

Limited Speed(rpm)

Grease	5100
Oil	5900

Weight

(kg)	1.33
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GQZ bearings wholesale high quality NJ1000 Series Cylindrical Roller Bearing

The characteristics of NJ1000 series cylindrical roller bearings mainly include high load capacity and the ability to withstand axial forces.

NJ1000 series bearings belong to cylindrical roller bearings, which are characterized by two retaining edges on the outer ring and a single retaining edge on the inner ring, and this structure enables the bearings to withstand axial forces in one direction. This bearing design is suitable for application scenarios such as machine tool spindles that require high loads and good support. In addition, NJ1000 series bearings are also characterized by Wafen Precision Manufacturing, which ensures high precision and reliability of the bearings. In terms of technical parameters, this series of bearings offers a wide range of sizes and load capacities to meet the needs of different applications. For example, NJ1009, NJ1011, NJ1016, NJ1017, NJ1024, NJ1026, NJ1030, NJ1032, NJ1034, NJ1036, NJ1038 and other models in the NJ1000 series offer different diameters, load ratings and reference speeds for a wide range of operating conditions and load requirements.

Overall, NJ1000 series bearings meet the high demands for accuracy, reliability and performance in a variety of industrial applications with their high load capacity and good axial force tolerance, as well as a wide range of size and load capacity options.

