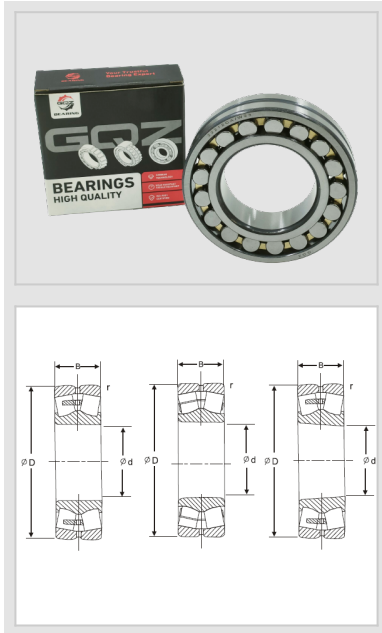


Spherical Roller  
Bearing  
22200 Series Spherical  
roller  
bearings-22256KW33C3



WUXI GUANGQIANG BEARING TRADE CO.,LTD



Designation **22256KW33C3**

Principal Dimensions(mm)

d	280
D	500
B	130
rs min	<b>5</b>

Basic Load Ratings(KN)

Dynamic(Cr)	2310
Static(Cor)	3800

Limited Speed(rpm)

Grease	560
Oil	860

Weight

(kg)	110
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## GQZ bearings wholesale high quality 22200 series spherical roller bearings

The characteristics of 22200 series spherical roller bearings include high radial load capacity, good alignment performance, and the ability to withstand certain axial loads.

**22200 series spherical roller bearings belong to the series of spherical roller bearings, its design features are mainly reflected in the following aspects:**

**1□High radial load capacity:** 22200 series spherical roller bearings have high radial load capacity, especially suitable for heavy load or vibration load work. The design of this bearing makes it able to maintain stable operation under heavy pressure or vibration.

**2□Good self-aligning performance:** Due to the outer ring raceway design of spherical shape, this bearing has good self-aligning performance and can compensate for coaxiality error. Even in the case of shaft bending or mounting of different centers, the bearing can still be used normally, which is especially suitable for the mounting error or shaft deflection caused by angular error occasions.

**3□Able to withstand a certain amount of axial load:** In addition to mainly withstand radial load, 22200 series spherical roller bearings can also withstand a certain amount of axial load, which makes it in a number of directions in the load bearing ability is stronger, improve the stability and reliability of the equipment.

**4□Adapt to different installation needs:** the inner bore of this type of bearing has two kinds: cylindrical and conical, and the bearings with conical bore can be conveniently and quickly assembled on the shafts of optical shafts or stepped machine shafts by equipping them with tightening sleeves or retreating sleeves, so as to adapt to different installation needs.





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