

Four Point Angular Contact Ball Bearing  
 QJ200 Series Angular Contact Ball Bearing-QJ219 

|                                   |              |
|-----------------------------------|--------------|
| Обозначение                       | <b>QJ219</b> |
| Основные размеры (мм)             |              |
| d                                 | 95           |
| D                                 | 170          |
| B                                 | 32           |
| r (мин)                           | 2.1          |
| Номинальная грузоподъемность (кН) |              |
| C <sub>r</sub>                    | 177000       |
| Кор                               | 340000       |
| Грузоподъемность (кгс)            |              |
| C <sub>r</sub>                    | 18000        |
| Кор                               | 35000        |
| Предельная скорость (об / мин)    |              |
| Смазка                            | 3000         |
| Масло                             | 4000         |
| Расстояние до точки действия      |              |
| a <sub>0</sub> (мм)               | 92.8         |
| Установочные размеры (мм)         |              |
| да (мин)                          | 107          |
| Да (макс.)                        | 158          |
| ра (макс)                         | <b>2</b>     |
| Масса                             |              |
| (кг)                              | 3.35         |

## GQZ bearings wholesale high quality QJ200 Series Four Point Angular Contact Ball Bearing

The characteristics of QJ200 angular contact ball bearings mainly include:

1 **Strong load carrying capacity:** able to withstand both radial and axial loads and have a large load carrying capacity. This makes angular contact ball bearings widely used in the field of industrial machinery.

2 **Good rigidity:** the structural design makes it has high rigidity, can keep stable running state, suitable for the occasions of high precision requirements.

3 **High speed:** the contact angle between the inner ring and outer ring is designed as 15° or 25°, which makes the friction small and the temperature rise low, so as to increase the speed of the bearing.

4 **High precision:** due to the structural design of angular contact ball bearings, their precision and repeat positioning accuracy are high, which is suitable for mechanical equipment requiring high precision.

5 **Easy installation and adjustment:** the inner and outer rings can be separated, so it is easy to install and adjust.

## QJ200-Series-Angular-Contact-Ball-Bearing-QJ219

In addition, QJ200 angular contact ball bearings are characterized by compact structure, small space occupation and light weight, which can adapt to the needs of high-speed rotation, while the coefficient of friction is small, which can reduce the energy loss and improve the service life of the bearings.



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