

Four Point Angular Contact Ball Bearing

QJ200 Series Angular Contact Ball Bearing-QJ209 

Designação	QJ209
Dimensões principais (mm)	
d	45
D	85
B	19
r (min)	1.1
Classificações básicas de carga (KN)	
Cr	55000
Cor	88500
Classificações básicas de carga (kgf)	
Cr	5600
Cor	9000
Velocidade limite (rpm)	
Graxa	6300
Óleo	8500
Distância do ponto de ação	
a0 (mm)	45.5
Dimensões de instalação (mm)	
da (min)	52
Da (max)	78
ra (max)	1
Peso	
(kg)	0.52

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.

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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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