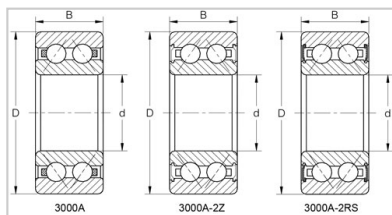


Four Point Angular Contact Ball Bearing

5200 Series-5214



WUXI GUANGQIANG BEARING TRADE CO.,LTD

Обозначение	5214
Основные размеры (мм)	
d	70
D	125
B	39.7
r (мин)	1.5
Номинальная грузоподъемность (кН)	
Cr	94000
Kор	82000
Грузоподъемность (кгс)	
Cr	9600
Kор	8400
Предельная скорость (об / мин)	
Смазка	3400
Масло	4500
Расстояние до точки действия	
a0 (мм)	63.8
Установочные размеры (мм)	
да (мин)	79
Да (макс.)	116
ра (макс)	1.5
Масса	
(кг)	1.8

GQZ high quality 5200 Series Four Point Angular Contact Ball Bearing

Angular contact ball bearings have inner and outer ring raceways that are displaced relative to each other in the direction of the bearing axis. This means that these bearings are designed to accommodate combined loads, i.e. simultaneously acting radial and axial loads.

The axial load carrying capacity of angular contact ball bearings increases as the contact angle increases. The contact angle is defined as the angle between the line joining the points of contact of the ball and the raceways in the radial plane, along which the combined load is transmitted from one raceway to another, and a line perpendicular to the bearing axis

The most commonly used designs are:

single row angular contact ball bearings

double row angular contact ball bearings

four-point contact ball bearings

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