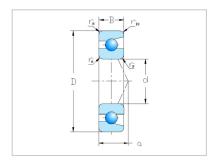
Single Row Angular Contact Ball Bearings

7200 Series-7216DT,7216DF,7216DB,7216B







WUXI GUANGQIANG BEARING TRADE CO.,LTD

Dooring Numbers	
Bearing Numbers	721 CD
Single row	7216B
DB	7216DB
DF	7216DF
DT	7216DT
Dimensões principais (mm)	
d	80
D	140
В	26
r (min)	2
r1(min)	1
Basic load ratings(N)	
Cr	80500
Cor	69500
Classificações básicas de carga (kgf)	
Cr	8200
Cor	7050
Valor	
fo	15.5
Velocidade limite (rpm)	
Graxa	3600
Óleo	5000
Distance of action point	
uma	59.1
Abutment and fillet dimensions	
da (min)	90
Da (max)	130
ra (max)	2
Peso	2
	1.49
(kg)	-
Basic load ratings(duple Cr	131000
Cor	
•••	139000
Basic load ratings(duple	
Cr	13300
Cor	14100
Limiting Speed(duplex bearing) (rpm)	
Graxa	2800
Óleo	4000
Distance of action point	
back-to-back	118.3
arrangement	
face-to-face	66.3
arrangement	
Installation dimensions(duplex bearing)	
db (min)	86
Db(max)	134
rb (max)	1

GQZ high quality 7200 Series Single Row Angular Contact Ball Bearings

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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