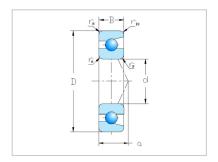
Single Row Angular Contact Ball Bearings

7200 Series-7203DT,7203DF,7203DB,7203A







WUXI GUANGQIANG BEARING TRADE CO.,LTD

Bearing Numbers	
Single row	7203A
DB	7203DB
DF	7203DF
DT	7203DT
Dimensões principais (mm)	
d	17
D	40
В	12
r (min)	0.6
r1(min)	0.3
Basic load ratings(N)	
Cr	10800
Cor	6000
Classificações básicas de carga (kgf)	
Cr	1100
Cor	610
Valor	
fo	13.8
Velocidade limite (rpm)	
Graxa	20000
Óleo	28000
Distance of action point	(mm)
uma .	14.2
Abutment and fillet dimensions	
da (min)	22
Da (max)	35
ra (max)	0.6
Peso	
(kg)	0.067
Basic load ratings(duple	
Cr	17600
Cor	12000
Basic load ratings(duple	
Cr	1790
Cor	1220
Limiting Speed(duplex I	
Graxa	16000
Óleo	22000
Distance of action point	
back-to-back	28.5
arrangement	20.5
face-to-face	4.5
arrangement	4.5
Installation dimensions(duplex bearing)	
db (min)	19.5
Db(max)	37.5
rb (max)	0.3
ιυ (ιιιαλ)	0.5

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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