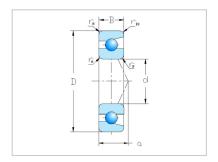
Single Row Angular Contact Ball Bearings

7200 Series-7204DT,7204DF,7204DB,7204A







WUXI GUANGQIANG BEARING TRADE CO.,LTD

Decima Numbers	
Bearing Numbers	72048
Single row	7204A
DB	7204DB
DF	7204DF
DT	7204DT
Dimensões principais (mm)	
d	20
D	47
В	14
r (min)	1
r1(min)	0.6
Basic load ratings(N)	
Cr	14500
Cor	8300
Classificações básicas de carga (kgf)	
Cr	1480
Cor	845
Valor	
fo	13.8
Velocidade limite (rpm)	13.0
Graxa	17000
Óleo	22000
Distance of action point	
uma	16.7
Abutment and fillet dimensions	
da (min)	26
Da (max)	41
ra (max)	1
Peso	0.106
(kg)	0.106
Basic load ratings(duple	
Cr	23500
Cor	16600
Basic load ratings(duple	ex bearing) (kgf)
Cr	2400
Cor	1690
Limiting Speed(duplex bearing) (rpm)	
Graxa	13000
Óleo	19000
Distance of action point	(duplex bearing)(a0)
back-to-back	33.3
arrangement	
face-to-face	5.3
arrangement	
Installation dimensions(duplex bearing)	
db (min)	25
Db(max)	42
rb (max)	0.6
TO (ITION)	0.0

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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