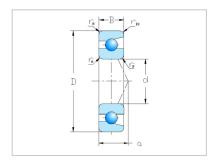
Single Row Angular Contact Ball Bearings

7200 Series-7217DT,7217DF,7217DB,7217C







WUXI GUANGQIANG BEARING TRADE CO.,LTD

B : N I	
Bearing Numbers	72176
Single row	7217C
DB	7217DB
DF	7217DF
DT	7217DT
Dimensões principais (mm)	
d	85
D	150
В	28
r (min)	2
r1(min)	1
Basic load ratings(N)	
Cr	107000
Cor	90500
Classificações básicas de carga (kgf)	
Cr	10900
Cor	9250
Valor	
fo	14.9
Velocidade limite (rpm)	
Graxa	6700
Óleo	9500
Distance of action point	(mm)
uma	29.7
Abutment and fillet dimensions	
da (min)	95
Da (max)	140
ra (max)	2
Peso	_
(kg)	2.04
Basic load ratings(duple	
Cr	174000
Cor	181000
Basic load ratings(duple	
Cr	17800
Cor	18500
Limiting Speed(duplex k	
Graxa	5600
Óleo	7500
Distance of action point	
back-to-back	59.5
	39.3
arrangement	2 5
face-to-face	3.5
arrangement Installation dimensions(duplex bearing)	
db (min)	1-1 / 16
Db(max)	144
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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