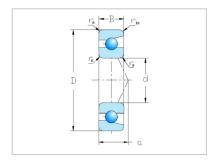
## Single Row Angular Contact Ball Bearings

7300 Series-7336DT,7336DF,7336DB,7336B







## WUXI GUANGQIANG BEARING TRADE CO.,LTD

Bearing Numbers	
Single row	7336B
DB	7336DB
DF	7336DF
DT	7336DT
Dimensões principais (mm)	
d	180
D	380
В	75
r (min)	4
r1(min)	1.5
Basic load ratings(N)	
Cr	375000
Cor	490000
Classificações básicas de carga (kgf)	
Cr	38000
Cor	50000
Valor	
fo	15
Velocidade limite (rpm)	
Graxa	1300
Óleo	1800
Distance of action point	(mm)
uma	155
Abutment and fillet dimensions	
da (min)	198
Da (max)	362
ra (max)	3
Peso	
(kg)	42.6
Basic load ratings(duple	ex bearing) (N)
Cr	605000
Cor	975000
Basic load ratings(duplex bearing) (kgf)	
Cr	62000
Cor	99500
Limiting Speed(duplex bearing) (rpm)	
Graxa	1100
Óleo	1500
Distance of action point	(duplex bearing)(a0)
back-to-back	309.9
arrangement	
face-to-face	159.9
arrangement	
Installation dimensions(duplex bearing)	
db (min)	1-1 / 16
Db(max)	371
rb (max)	1.5

## **GQZ high quality 7300 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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