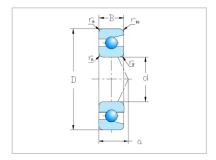
Single Row Angular Contact Ball Bearings

7000 Series-7013DT,7013DF,7013DB,7013A





BEARING

WUXI GUANGQIANG BEARING TRADE CO.,LTD

Bearing Numbers		
Single row	7013A	
DB	7013DB	
DF	7013DF	
DT	7013DT	
Dimensões principais (mm)		
d	65	
D	100	
В	18	
r (min)	1.1	
r1(min)	0.6	
Basic load ratings(N)		
Cr	35000	
Cor	33000	
Classificações básicas d	e carga (kgf)	
Cr	3550	
Cor	3350	
Valor		
fo	16.2	
Velocidade limite (rpm)	-	
Graxa	6700	
Óleo	9500	
Distance of action point		
uma	32.8	
Abutment and fillet dimensions		
da (min)	72	
Da (max)	93	
ra (max)	1	
Peso	-	
(kg)	0.455	
Basic load ratings(duple		
Cr	56500	
Cor	65500	
Basic load ratings(duple		
Cr	5750	
Cor	6700	
Limiting Speed(duplex b		
Graxa	5600	
Óleo	7500	
Distance of action point		
back-to-back	65.6	
arrangement		
face-to-face	29.6	
arrangement		
Installation dimensions(duplex bearing)		
db (min)	70	
Db(max)	95	
rb (max)	0.6	

GQZ high quality 7000 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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