Single Row Angular Contact Ball Bearings
7900 Series angular contact ball bearings-7902DT,7902DF,7902DB,7902A5

Bearing Numbers	
Single row	**7902A5**
DB	**7902DB**
DF	**7902DF**
DT	**7902DT**
Dimensiones principales (mm)	
D	15
D	28
B	**7**
r (min)	0.3
r1(min)	0.15
Basic load ratings(N)	
Cr	4550
Cor	2530
Clasificaciones de carga básica (kgf)	
Cr	465
Cor	258
Valor	
fo	14.8
Velocidad límite (rpm)	
Grasa	32000
Petróleo	43000
Distance of action point(mm)	
a	8.5
Abutment and fillet dimensions	
da (min)	17.5
Da (máx.)	25.5
ra (máximo)	0.3
Peso	
(kg)	0.015
Basic load ratings(duplex bearing) (N)	
Cr	7400
Cor	5050
Basic load ratings(duplex bearing) (kgf)	
Cr	755
Cor	515
Limiting Speed(duplex bearing) (rpm)	
Grasa	26000
Petróleo	34000
Distance of action point (duplex bearing)(a0)	
back-to-back arrangement	17
face-to-face arrangement	3
Installation dimensions(duplex bearing)	
db (min)	sesenta y cinco
Db(max)	26.8
rb (máximo)	0.15

GQZ bearings wholesale high quality 7900 Series Single Row Angular Contact Ball Bearings

The dimensions of the 7900 series bearings are 10mm inner diameter, 22mm outer diameter and 6mm thickness.

The 7900 series bearings are angular contact ball bearings with specific dimensional parameters for application scenarios that require radial and axial loads. Specifically, the 7900 series has an inner diameter of 10mm, an outer diameter of 22mm, and a thickness of 6mm.This dimensional information is critical to selecting the right bearing and ensuring its proper mounting and use. In addition, the 7900 series bearings also have specific external dimensions and chamfer dimensions, such as the small chamfer r1 is 0.3mm, the large chamfer r1 is 0.15mm, these details are important to ensure the performance and service life of the bearings.