Single Row Angular Contact Ball Bearings
7900 Series angular contact ball bearings-7919DT,7919DF,7919DB,7919A5

Bearing Numbers	
Single row	**7919A5**
DB	**7919DB**
DF	**7919DF**
DT	**7919DT**
Dimensiones principales (mm)	
D	95
D	130
B	18
r (min)	1.1
r1(min)	0.6
Basic load ratings(N)	
Cr	40000
Cor	45500
Clasificaciones de carga básica (kgf)	
Cr	4050
Cor	4650
Valor	
fo	16.4
Velocidad límite (rpm)	
Grasa	6000
Petróleo	8500
Distance of action point(mm)	
a	35.2
Abutment and fillet dimensions	
da (min)	102
Da (máx.)	123
ra (máximo)	**1**
Peso	
(kg)	0.603
Basic load ratings(duplex bearing) (N)	
Cr	64500
Cor	91000
Basic load ratings(duplex bearing) (kgf)	
Cr	6600
Cor	9250
Limiting Speed(duplex bearing) (rpm)	
Grasa	4800
Petróleo	6700
Distance of action point (duplex bearing)(a0)	
back-to-back arrangement	70.5
face-to-face arrangement	34.5
Installation dimensions(duplex bearing)	
db (min)	sesenta y cinco
Db(max)	125
rb (máximo)	0.6

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.