Single Row Angular Contact Ball Bearings
7900 Series angular contact ball bearings-7909DT,7909DF,7909DB,7909A5

Bearing Numbers	
Single row	**7909A5**
DB	**7909DB**
DF	**7909DF**
DT	**7909DT**
Dimensiones principales (mm)	
D	45
D	68
B	12
r (min)	0.6
r1(min)	0.3
Basic load ratings(N)	
Cr	15100
Cor	12700
Clasificaciones de carga básica (kgf)	
Cr	1540
Cor	1290
Valor	
fo	16.2
Velocidad límite (rpm)	
Grasa	12000
Petróleo	17000
Distance of action point(mm)	
a	19.2
Abutment and fillet dimensions	
da (min)	50
Da (máx.)	63
ra (máximo)	0.6
Peso	
(kg)	0.13
Basic load ratings(duplex bearing) (N)	
Cr	24600
Cor	25400
Basic load ratings(duplex bearing) (kgf)	
Cr	2510
Cor	2590
Limiting Speed(duplex bearing) (rpm)	
Grasa	9500
Petróleo	13000
Distance of action point (duplex bearing)(a0)	
back-to-back arrangement	38.4
face-to-face arrangement	14.4
Installation dimensions(duplex bearing)	
db (min)	sesenta y cinco
Db(max)	65.5
rb (máximo)	0.3

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.

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