Single Row Angular Contact Ball Bearings
7900 Series angular contact ball bearings-7918DT,7918DF,7918DB,7918A5

Bearing Numbers	
Single row	**7918A5**
DB	**7918DB**
DF	**7918DF**
DT	**7918DT**
Dimensões principais (mm)	
d	90
D	125
B	**18**
r (min)	1.1
r1(min)	0.6
Basic load ratings(N)	
Cr	39500
Cor	43500
Classificações básicas de carga (kgf)	
Cr	4000
Cor	4450
Valor	
fo	16.4
Velocidade limite (rpm)	
Graxa	6300
Óleo	8500
Distance of action point(mm)	
uma	34.1
Abutment and fillet dimensions	
da (min)	97
Da (max)	118
ra (max)	**1**
Peso	
(kg)	0.56
Basic load ratings(duplex bearing) (N)	
Cr	64000
Cor	87000
Basic load ratings(duplex bearing) (kgf)	
Cr	6500
Cor	8900
Limiting Speed(duplex bearing) (rpm)	
Graxa	5000
Óleo	7100
Distance of action point (duplex bearing)(a0)	
back-to-back arrangement	68.1
face-to-face arrangement	32.1
Installation dimensions(duplex bearing)	
db (min)	1-1 / 16
Db(max)	120
rb (max)	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.

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