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

Bearing Numbers	
Single row	**7918C**
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	41500
Cor	46000
Classificações básicas de carga (kgf)	
Cr	4250
Cor	4700
Valor	
fo	16.5
Velocidade limite (rpm)	
Graxa	7500
Óleo	10000
Distance of action point(mm)	
uma	23.4
Abutment and fillet dimensions	
da (min)	97
Da (max)	118
ra (max)	**1**
Peso	
(kg)	0.563
Basic load ratings(duplex bearing) (N)	
Cr	67500
Cor	92000
Basic load ratings(duplex bearing) (kgf)	
Cr	6900
Cor	9400
Limiting Speed(duplex bearing) (rpm)	
Graxa	6000
Óleo	8500
Distance of action point (duplex bearing)(a0)	
back-to-back arrangement	46.8
face-to-face arrangement	10.8
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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