

Single Row Angular Contact Ball Bearings

7900 Series angular contact ball bearings-7913DT,7913DF,7913DB,7913C



Bearing Numbers

Single row	7913C
DB	7913DB
DF	7913DF
DT	7913DT

Dimensões principais (mm)

d	65
D	90
B	13
r (min)	1
r1(min)	0.6

Basic load ratings(N)

Cr	20200
Cor	20500

Classificações básicas de carga (kgf)

Cr	2060
Cor	2090

Valor

fo	16.5
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Velocidade limite (rpm)

Graxa	10000
Óleo	14000



Distance of action point(mm)



uma	16.9
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Abutment and fillet dimensions

da (min)	71
Da (max)	84
ra (max)	1

Peso

(kg)	0.208
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Basic load ratings(duplex bearing) (N)

Cr	33000
Cor	41000

Basic load ratings(duplex bearing) (kgf)

Cr	3350
Cor	4200

Limiting Speed(duplex bearing) (rpm)

Graxa	8500
Óleo	12000

Distance of action point (duplex bearing)(a0)

back-to-back arrangement	33.8
face-to-face arrangement	7.8

Installation dimensions(duplex bearing)

db (min)	1-1 / 16
Db(max)	85
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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