

Single Row Angular Contact Ball Bearings

7900 Series angular contact ball bearings-7938DT,7938DF,7938DB,7938C



Bearing Numbers

Single row	7938C
DB	7938DB
DF	7938DF
DT	7938DT

Dimensões principais (mm)

d	190
D	260
B	33
r (min)	2
r1(min)	1

Basic load ratings(N)

Cr	147000
Cor	192000

Classificações básicas de carga (kgf)

Cr	15000
Cor	19600

Valor

fo	16.5
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Velocidade limite (rpm)

Graxa	3000
Óleo	4300



Distance of action point(mm)



uma	46.6
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Abutment and fillet dimensions

da (min)	200
Da (max)	250
ra (max)	2

Peso

(kg)	4.98
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Basic load ratings(duplex bearing) (N)

Cr	239000
Cor	385000

Basic load ratings(duplex bearing) (kgf)

Cr	24400
Cor	39000

Limiting Speed(duplex bearing) (rpm)

Graxa	2400
Óleo	3400

Distance of action point (duplex bearing)(a0)

back-to-back arrangement	93.3
face-to-face arrangement	27.3

Installation dimensions(duplex bearing)

db (min)	1-1 / 16
Db(max)	254
rb (max)	1

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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