

## Single Row Angular Contact Ball Bearings

7900 Series angular contact ball bearings-7926DT,7926DF,7926DB,7926A5 

## Bearing Numbers

Single row	<b>7926A5</b>
DB	<b>7926DB</b>
DF	<b>7926DF</b>
DT	<b>7926DT</b>

## Dimensões principais (mm)

d	130
D	180
B	24
r (min)	1.5
r1(min)	1

## Basic load ratings(N)

Cr	74000
Cor	86000

## Classificações básicas de carga (kgf)

Cr	7550
Cor	8750

## Valor

fo	16.5
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## Velocidade limite (rpm)

Graxa	4300
Óleo	6000



## Distance of action point(mm)



uma	48.1
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## Abutment and fillet dimensions

da (min)	139
Da (max)	171
ra (max)	1.5

## Peso

(kg)	1.54
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## Basic load ratings(duplex bearing) (N)

Cr	120000
Cor	172000

## Basic load ratings(duplex bearing) (kgf)

Cr	12300
Cor	17500

## Limiting Speed(duplex bearing) (rpm)

Graxa	3400
Óleo	4800

## Distance of action point (duplex bearing)(a0)

back-to-back arrangement	96.3
face-to-face arrangement	48.3

## Installation dimensions(duplex bearing)

db (min)	1-1 / 16
Db(max)	174
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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