

Single Row Angular Contact Ball Bearings
7900 Series angular contact ball
bearings-7928DT,7928DF,7928DB,7928A5



WUXI GUANGQIANG BEARING TRADE CO.,LTD

Bearing Numbers

Single row	7928A5
DB	7928DB
DF	7928DF
DT	7928DT

Principal dimensions(mm)

d	140
D	190
B	24
r(min)	1.5
r1(min)	1

Basic load ratings(N)

Cr	75000
Cor	90000

Basic load ratings(kgf)

Cr	7650
Cor	9200

Value

fo	16.4
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Limiting Speed (rpm)

Grease	4000
Oil	5600

Distance of action point(mm)

a	50.5
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Abutment and fillet dimensions

da(min)	149
Da(max)	181
ra(max)	1.5

Weight

(kg)	1.63
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Basic load ratings(duplex bearing) (N)

Cr	122000
Cor	180000

Basic load ratings(duplex bearing) (kgf)

Cr	12400
Cor	18400

Limiting Speed(duplex bearing) (rpm)

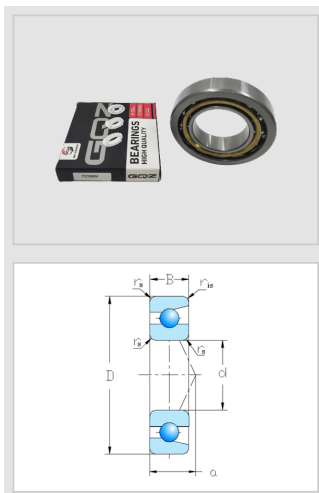
Grease	3200
Oil	4500

Distance of action point (duplex bearing)(a0)

back-to-back arrangement	100.9
face-to-face arrangement	52.9

Installation dimensions(duplex bearing)

db(min)	-
Db(max)	184
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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