

Single Row Angular Contact Ball
Bearings
7900 Series angular contact ball
bearings-7902DT,7902DF,7902DB,7902C



WUXI GUANGQIANG BEARING TRADE CO.,LTD

Bearing Numbers

Single row	7902C
DB	7902DB
DF	7902DF
DT	7902DT

Principal dimensions(mm)

d	15
D	28
B	7
r(min)	0.3
r1(min)	0.15

Basic load ratings(N)

Cr	4750
Cor	2640

Basic load ratings(kgf)

Cr	485
Cor	270

Value

fo	14.5
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Limiting Speed (rpm)

Grease	38000
Oil	53000

Distance of action point(mm)

a	6.4
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Abutment and fillet dimensions

da(min)	17.5
Da(max)	25.5
ra(max)	0.3

Weight

(kg)	0.015
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Basic load ratings(duplex bearing) (N)

Cr	7750
Cor	5300

Basic load ratings(duplex bearing) (kgf)

Cr	790
Cor	540

Limiting Speed(duplex bearing) (rpm)

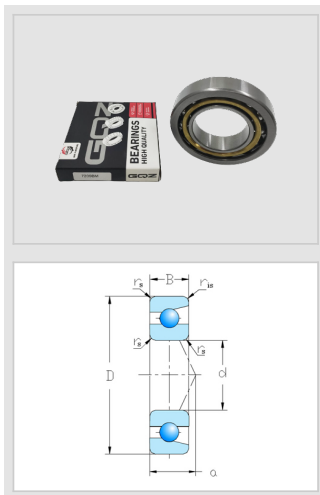
Grease	30000
Oil	43000

Distance of action point (duplex bearing)(a0)

back-to-back arrangement	12.8
face-to-face arrangement	1.2

Installation dimensions(duplex bearing)

db(min)	-
Db(max)	26.8
rb(max)	0.15



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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