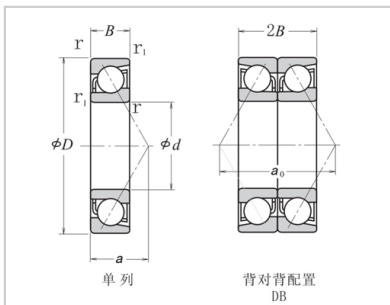
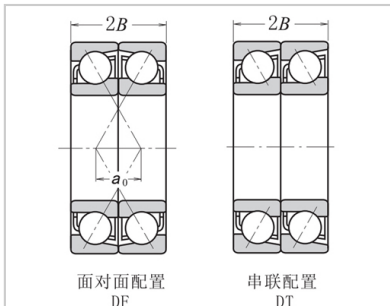
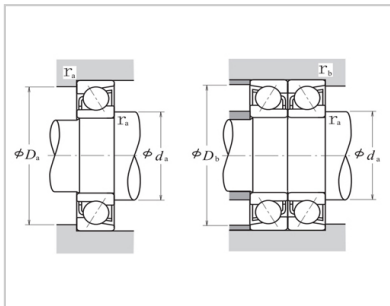
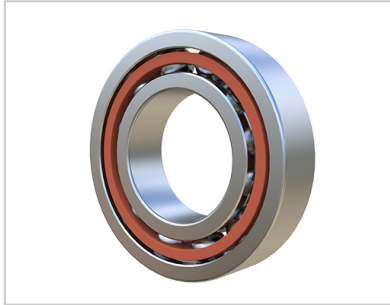


Angular Contact Ball Bearings

Single row angular contact ball bearing-7004C7004CDB7004CDF7004CDT



Bearing number :

Single column :	7004C
Paired duplex :	7004CDB
Paired duplex :	7004CDF
Paired duplex :	7004CDT

Boundary dimensions
(mm) :

d :	20
D :	42
B :	12
r(min) :	0.6
r1(min) :	0.3

Limit speed (RPM) :

grease :	26000
Oil lubrication :	36000

Rated load (single
row) :

Cr(N) :	11100
Cor(N) :	6550
Cr(kgf) :	1130
Cor(kgf) :	665
Location (a) :	10.1

Installation dimension
(mm) :

da(min) :	25
Da(max) :	37
ra(max) :	0.6
(Reference) :	0.076

Limit speed of paired
duplex type (RPM) :

grease :	20000
Oil lubrication :	30000

Paired duplex :

Back to back configuration (A0) :	20.3
Face to face configuration (mm) :	3.7

Rated load (paired
duplex type) :

Cr(N) :	18000
Cor(N) :	13100
Cr(kgf) :	1840
Cor(kgf) :	1330

Installation dimension
of paired duplex type
(mm) :

db(1)(min) :	—
Db(1)(max) :	39.5
rb(1)(max) :	0.3

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