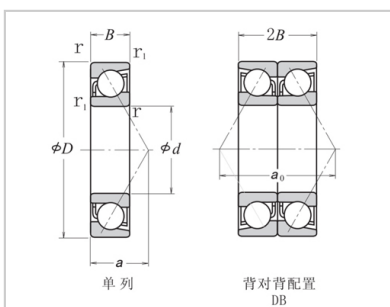
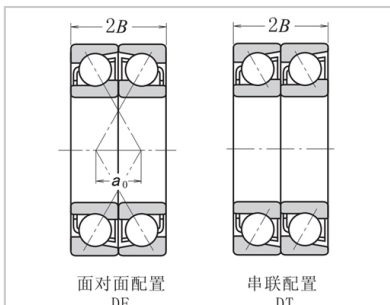
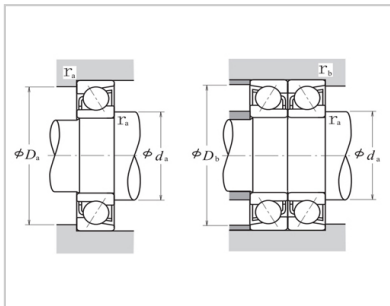
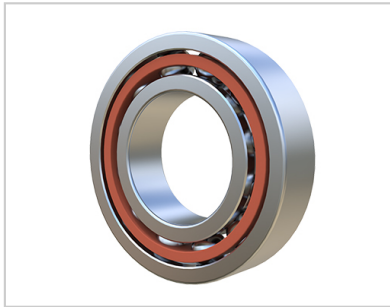


Angular Contact Ball Bearings

Single row angular contact ball bearing-71905C71905CDB71905CDF71905CDT



Bearing number :

Single column :	71905C
Paired duplex :	71905CD B
Paired duplex :	71905CD F
Paired duplex :	71905CD T

Boundary dimensions
(mm) :

d :	25
D :	42
B :	9
r(min) :	0.3
r1(min) :	0.15

Limit speed (RPM) :

grease :	24000
Oil lubrication :	34000

Rated load (single
row) :

Cr(N) :	7850
Cor(N) :	5400
Cr(kgf) :	800
Cor(kgf) :	555
Location (a) :	9.0

Installation dimension
(mm) :

da(min) :	27.5
Da(max) :	39.5
ra(max) :	0.3
(Reference) :	0.042

Limit speed of paired
duplex type (RPM) :

grease :	19000
Oil lubrication :	26000

Paired duplex :

Back to back configuration (A0) :	18.0
Face to face configuration (mm) :	0.0

Rated load (paired
duplex type) :

Cr(N) :	12700
Cor(N) :	10800
Cr(kgf) :	1300
Cor(kgf) :	1110

Installation dimension
of paired duplex type
(mm) :

db(1)(min) :	—
Db(1)(max) :	40.8
rb(1)(max) :	0.15

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