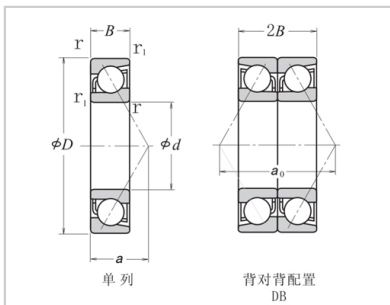
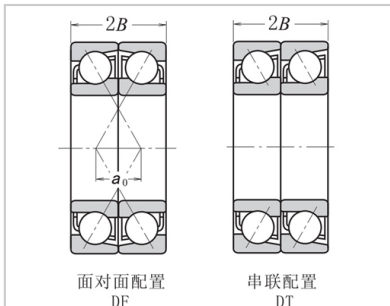
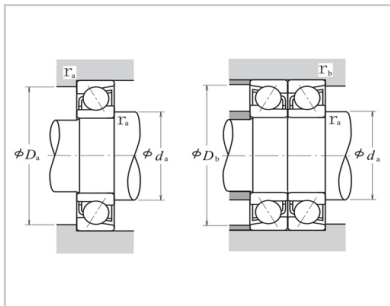
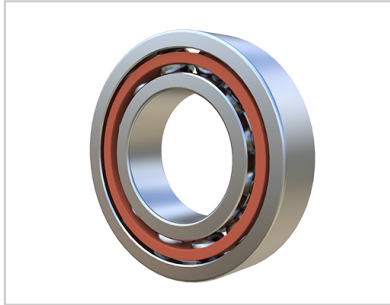


Angular Contact Ball Bearings

Single row angular contact ball bearing-7005A7005ADB7005ADF7005ADT



Bearing number :

Single column :	7005A
Paired duplex :	7005ADB
Paired duplex :	7005ADF
Paired duplex :	7005ADT

Boundary dimensions
(mm) :

d :	25
D :	47
B :	12
r(min) :	0.6
r1(min) :	0.3

Limit speed (RPM) :

grease :	16000
Oil lubrication :	22000

Rated load (single
row) :

Cr(N) :	11300
Cor(N) :	7400
Cr(kgf) :	1150
Cor(kgf) :	750
Location (a) :	16.4

Installation dimension
(mm) :

da(min) :	30
Da(max) :	42
ra(max) :	0.6
(Reference) :	0.079

Limit speed of paired
duplex type (RPM) :

grease :	13000
Oil lubrication :	17000
Paired duplex :	
Back to back configuration (A0) :	32.8
Face to face configuration (mm) :	8.8
Rated load (paired duplex type) :	
Cr(N) :	18300
Cor(N) :	14800
Cr(kgf) :	1870
Cor(kgf) :	1510
Installation dimension of paired duplex type (mm) :	
db(1)(min) :	27.5
Db(1)(max) :	44.5
rb(1)(max) :	0.3

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