



Model: C3976MB1

Basic size of
mm

d:	380
D:	520
B:	106

The basic rated load is
kN

trends C:	2120
static state Co:	4000
Fatigue load limit Pu:	300

Rated rotation speed is
r/min

Refer to the speed:	950
limit speed:	1300
quality:	65.5

model

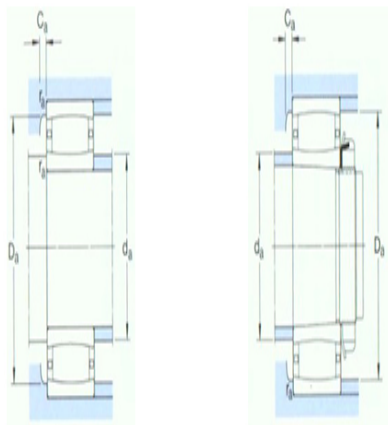
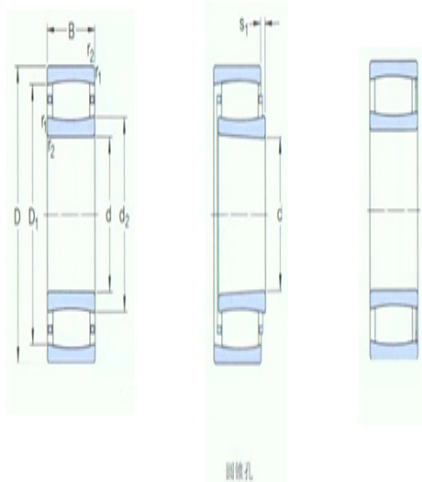
Bearing cylindrical hole:	*C3976MB1)
conical bore:	*C3976KMB1)

Dimensions are
mm

d:	380
d ₂ ~ :	429
D1 ~ :	489
r _{1,2} the min:	4
s ₁ ¹⁾ ~ :	10
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	395
d _a the max:	425
Da the min:	490
Da the max:	505
Ca ²⁾ the max:	9.7



r_a the max: 3

Calculation coefficient

k_1 : -

k_2 : 0.128