



Model: C3044

Basic size of
mm

d:	220
D:	340
B:	90

The basic rated load is
kN

trends C:	1320
static state Co:	2040
Fatigue load limit Pu:	176

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2200
quality:	29

model

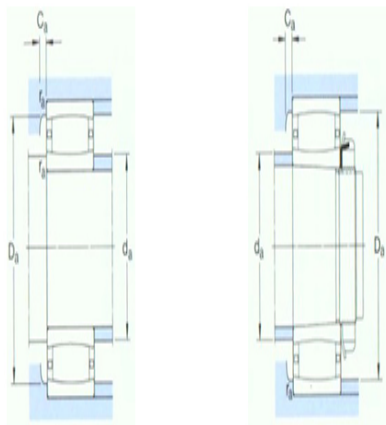
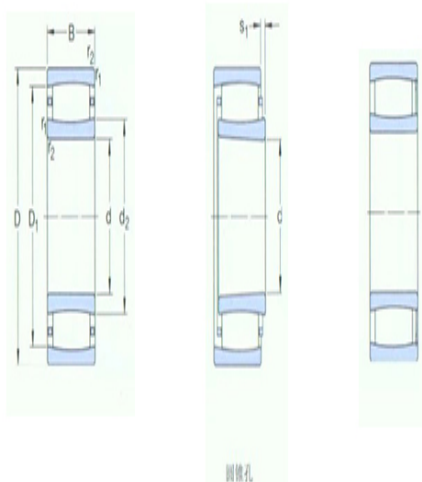
Bearing cylindrical hole:	*C3044
conical bore:	*C3044K2)

Dimensions are
mm

d:	220
d ₂ ~ :	257
D1 ~ :	310
r _{1,2} the min:	3
s ₁ ¹⁾ ~ :	17.2
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	233
d _a the max:	270
Da the min:	295
Da the max:	327
Ca ²⁾ the max:	3.1



r_a the max:	2.5
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Calculation coefficient

k_1 :	0.114
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k_2 :	0.104
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