



Model: C3172M

Basic size of
 mm

d:	360
D:	600
B:	192

The basic rated load is
 kN

trends C:	5000
static state Co:	8000
Fatigue load limit Pu:	585

Rated rotation speed is
 r/min

Refer to the speed:	800
limit speed:	1100
quality:	215

model

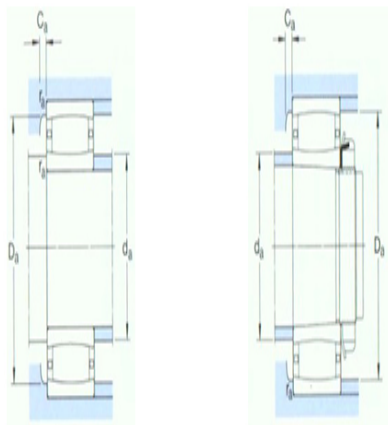
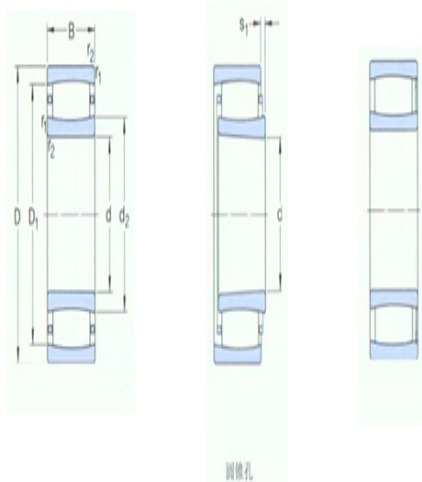
Bearing cylindrical hole:	*C3172M
conical bore:	*C3172KM2)

Dimensions are
 mm

d:	360
d ₂ ~ :	423
D1 ~ :	537
r _{1,2} the min:	5
s ₁ ¹⁾ ~ :	27.9
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
 mm

d _a the min:	380
d _a the max:	460
Da the min:	510
Da the max:	522
Ca ²⁾ the max:	3.9



r_a the max:	4
----------------	---

Calculation coefficient

k_1 :	0.117
---------	-------

k_2 :	0.094
---------	-------