



Model: C3048K2

Basic size of
mm

d:	240
D:	360
B:	92

The basic rated load is
kN

trends C:	1340
static state Co:	2160
Fatigue load limit Pu:	180

Rated rotation speed is
r/min

Refer to the speed:	1400
limit speed:	2000
quality:	31.5

model

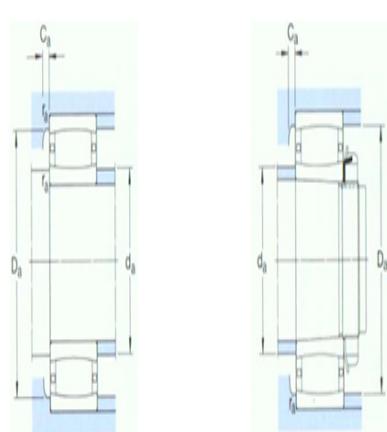
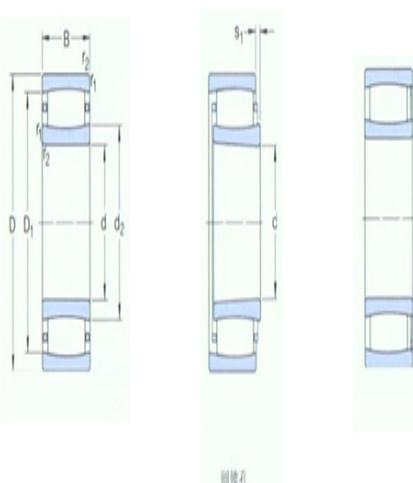
Bearing cylindrical hole:	*C3048
conical bore:	*C3048K2)

Dimensions are
mm

d:	240
$d_2 \sim :$	276
$D_1 \sim :$	329
$r_{1,2}$ the min:	3
$s_1^{1)} \sim :$	19.2
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

d_a the min:	253
d_a the max:	290
D_a the min:	315
D_a the max:	347
$C_a^2)$ the max:	1.3



r_a the max:

2.5

Calculation coefficient

k₁:

0.113

k₂:

0.106