



Model: C3068M

Basic size of
mm

d:	340
D:	520
B:	133

The basic rated load is
kN

trends C:	2900
static state Co:	5000
Fatigue load limit Pu:	375

Rated rotation speed is
r/min

Refer to the speed:	950
limit speed:	1300
quality:	100

model

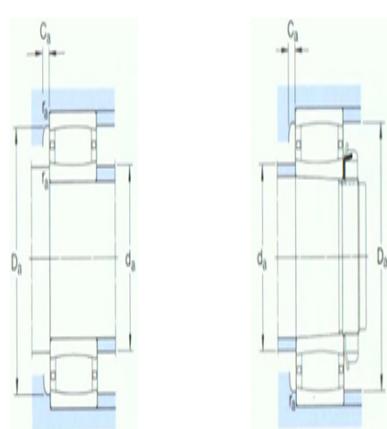
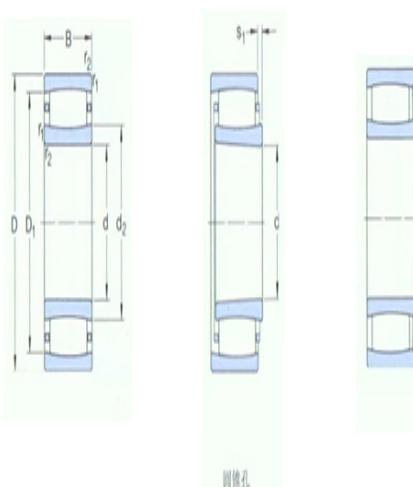
Bearing cylindrical hole:	*C3068M
conical bore:	*C3068K M

Dimensions are
mm

d:	340
$d_2 \sim :$	402
$D_1 \sim :$	482
$r_{1,2} \text{ the min:}$	5
$s_1^{1)} \sim :$	25.4
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	358
$d_a \text{ the max:}$	430
$D_a \text{ the min:}$	465
$D_a \text{ the max:}$	502
$C_a^{2)} \text{ the max:}$	1.9



r_a the max:

4

Calculation coefficient

k₁:

0.12

k₂:

0.099