



Model: C3072M

Basic size of
mm

d:	360
D:	540
B:	134

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:	900
limit speed:	1200
quality:	105

model

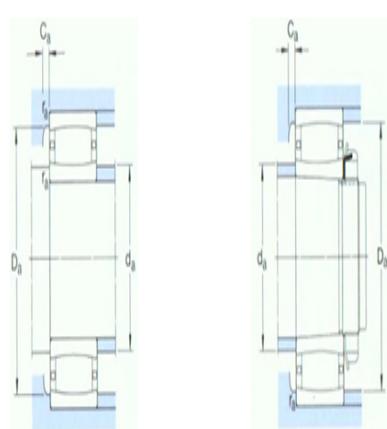
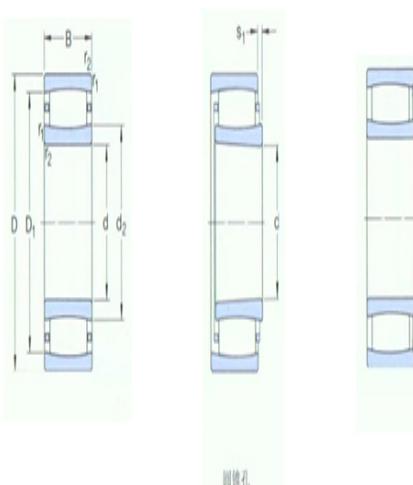
Bearing cylindrical hole:	*C3072M
conical bore:	*C3072KM2)

Dimensions are
mm

d:	360
$d_2 \sim :$	417
$D_1 \sim :$	497
$r_{1,2} \text{ the min:}$	5
$s_1^{1)} \sim :$	26.4
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	378
$d_a \text{ the max:}$	445
$D_a \text{ the min:}$	480
$D_a \text{ the max:}$	522
$C_a^{2)} \text{ the max:}$	2



r_a the max: 4

Calculation coefficient

k₁: 0.12

k₂: 0.099