



Model: C2244K2

Basic size of
mm

d:	220
D:	400
B:	108

The basic rated load is
kN

trends C:	2000
static state Co:	2500
Fatigue load limit Pu:	216

Rated rotation speed is
r/min

Refer to the speed:	1500
limit speed:	2000
quality:	56.5

model

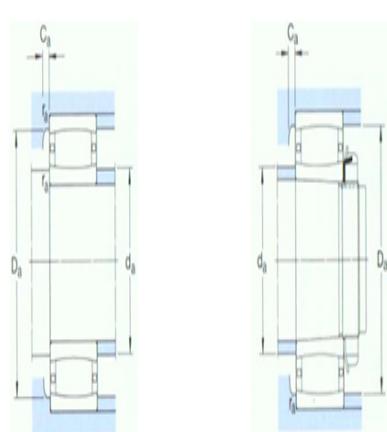
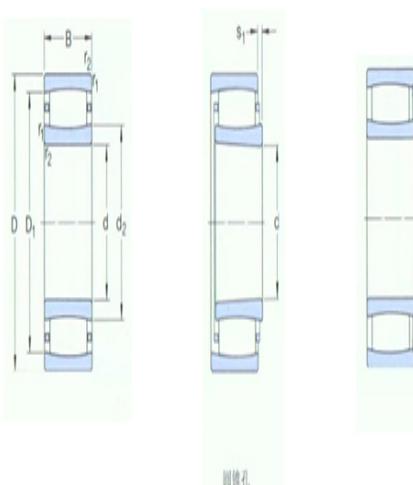
Bearing cylindrical hole:	*C2244
conical bore:	*C2244K2)

Dimensions are
mm

d:	220
$d_2 \sim :$	259
$D_1 \sim :$	350
$r_{1,2} \text{ the min:}$	4
$s_1^{1)} \sim :$	20.5
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	237
$d_a \text{ the max:}$	295
$D_a \text{ the min:}$	320
$D_a \text{ the max:}$	383
$C_a^{2)} \text{ the max:}$	1.7



r_a the max:

3

Calculation coefficient

k₁:

0.113

k₂:

0.101