



Model: C2217

Basic size of
mm

d:	85
D:	150
B:	36

The basic rated load is
kN

trends C:	275
static state Co:	320
Fatigue load limit Pu:	36.5

Rated rotation speed is
r/min

Refer to the speed:	4300
limit speed:	5600
quality:	2.6

model

Bearing cylindrical hole:	*C2217
conical bore:	*C2217K

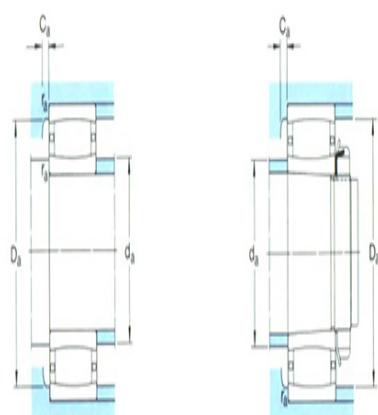
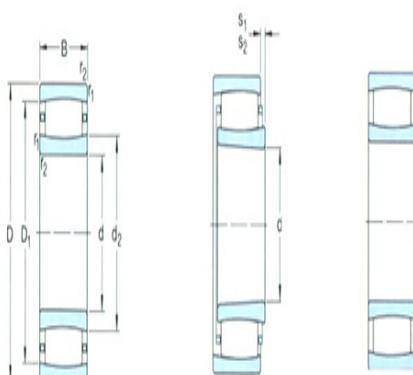
Dimensions are
mm

d:	85
$d_2 \sim :$	104
$D_1 \sim :$	133
$r_{1,2} \text{ the min:}$	2
$s_1^{1)} \sim :$	7.1
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	96
$d_a \text{ the max:}$	110
$D_a \text{ the min:}$	125
$D_a \text{ the max:}$	139
$C_a^{2)} \text{ the max:}$	1.3
$r_a \text{ the max:}$	2

Calculation coefficient



k₁: 0.114

k₂: 0.105