



Model: C2216KV

Basic size of
mm

d:	80
D:	140
B:	33

The basic rated load is
kN

trends C:	255
static state Co:	305
Fatigue load limit	34.5
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	2000
quality:	2.1

model

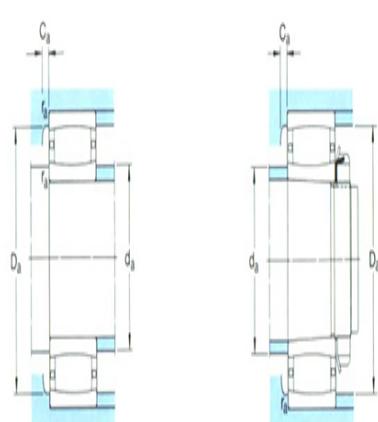
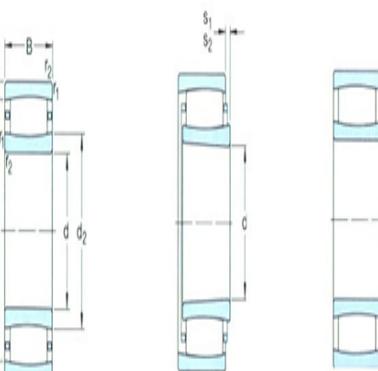
Bearing cylindrical hole:	*C2216V
conical bore:	*C2216K V

Dimensions are
mm

d:	80
$d_2 \sim :$	98.1
$D_1 \sim :$	125
$r_{1,2} \text{ the min:}$	2
$s_1^{1)} \sim :$	9.1
$s_2^{1)} \sim :$	4.8

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	91
$d_a \text{ the max:}$	115
$D_a \text{ the min:}$	-
$D_a \text{ the max:}$	129
$C_a^{2)} \text{ the max:}$	-



r_a the max:

2

Calculation coefficient

k₁:

0.104

k₂:

0.121