



Model: C2214V

Basic size of
mm

d:	70
D:	125
B:	31

The basic rated load is
kN

trends C:	212
static state Co:	228
Fatigue load limit Pu:	27

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	2400
quality:	1.5

model

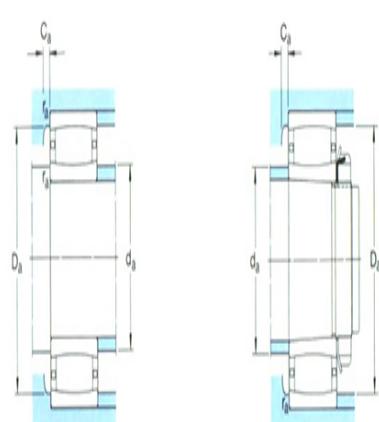
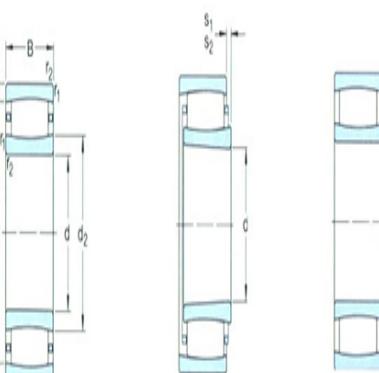
Bearing cylindrical hole:	*C2214V
conical bore:	*C2214K V

Dimensions are
mm

d:	70
$d_2 \sim :$	83.7
$D_1 \sim :$	111
$r_{1,2}$ the min:	1.5
$s_1^{1)} \sim :$	9.6
$s_2^{1)} \sim :$	5.3

Shoulder gear and chamfer size
mm

d_a the min:	79
d_a the max:	102
D_a the min:	-
D_a the max:	116
$C_a^2)$ the max:	-



r_a the max:

1.5

Calculation coefficient

k_1 :

0.098

k_2 :

0.127