



Model: C2213KTN9

Basic size of
mm

d:	65
D:	120
B:	31

The basic rated load is
kN

trends C:	180
static state Co:	180
Fatigue load limit Pu:	21.2

Rated rotation speed is
r/min

Refer to the speed:	5300
limit speed:	7500
quality:	1.4

model

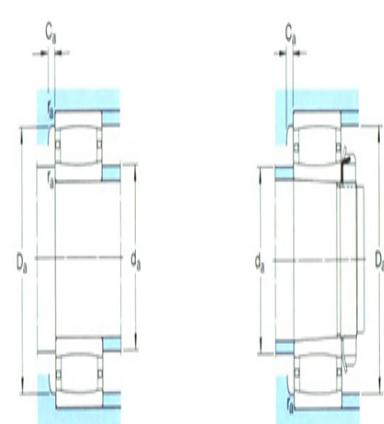
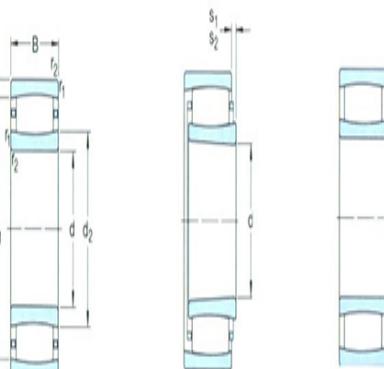
Bearing cylindrical hole:	*C2213TN9
conical bore:	*C2213KTN 9

Dimensions are
mm

d:	65
$d_2 \sim :$	79
$D_1 \sim :$	106
$r_{1,2} \text{ the min:}$	1.5
$s_1^{1)} \sim :$	9.6
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	74
$d_a \text{ the max:}$	79
$D_a \text{ the min:}$	102
$D_a \text{ the max:}$	111
$C_a^2) \text{ the max:}$	0.2



r_a the max: 1.5

Calculation coefficient

k₁: 0.097

k₂: 0.127