



Model: C4130V1

Basic size of
mm

d:	150
D:	250
B:	100

The basic rated load is
kN

trends C:	1220
static state Co:	1860
Fatigue load limit Pu:	173

Rated rotation speed is
r/min

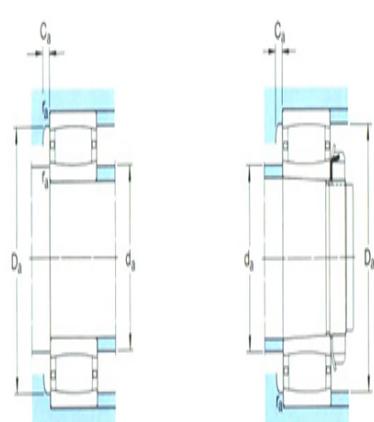
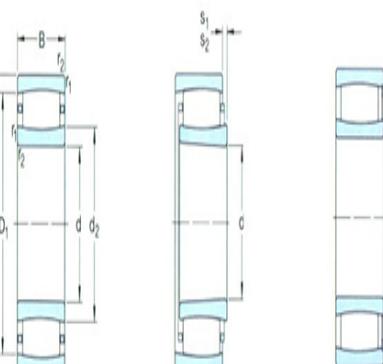
Refer to the speed:	-
limit speed:	450
quality:	20.5

model

Bearing cylindrical hole:	*C4130V1)
conical bore:	*C4130K30V1)

Dimensions are
mm

d:	150
$d_2 \sim :$	179
$D_1 \sim :$	222
$r_{1,2} \text{ the min:}$	2.1
$s_1^{1)} \sim :$	20
$s_2^{1)} \sim :$	10.1



Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	162
$d_a \text{ the max:}$	175
$D_a \text{ the min:}$	-
$D_a \text{ the max:}$	228
$C_a^2) \text{ the max:}$	-

r_a the max: 2

Calculation coefficient

k₁: 0.103

k₂: 0.103