



Model: C2316K

Basic size of
mm

d:	80
D:	170
B:	58

The basic rated load is
kN

trends C:	510
static state Co:	550
Fatigue load limit Pu:	61

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4500
quality:	6.2

model

Bearing cylindrical hole:	*C2316
conical bore:	*C2316K

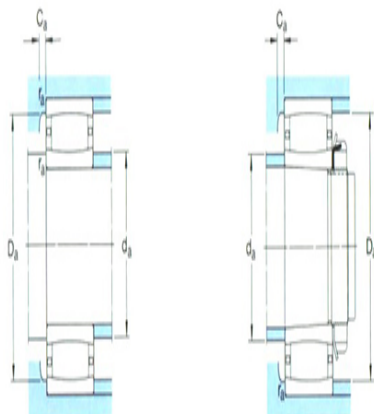
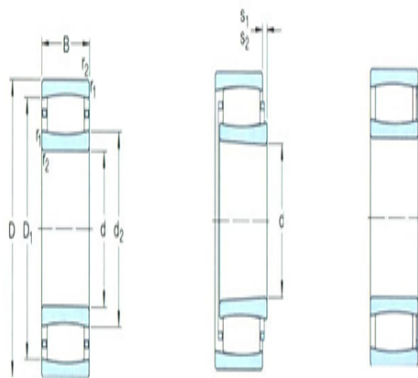
Dimensions are
mm

d:	80
d ₂ ~ :	102
D1 ~ :	145
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	10.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	92
d _a the max:	115
Da the min:	135
Da the max:	158
Ca ²⁾ the max:	2.4
r _a the max:	2

Calculation coefficient



$k_1:$ 0.107

$k_2:$ 0.101