



### Model: C3040

Basic size of  
mm

d:	200
D:	310
B:	82

The basic rated load is  
kN

trends C:	1120
static state Co:	1730
Fatigue load limit Pu:	153

Rated rotation speed is  
r/min

Refer to the speed:	1700
limit speed:	2400
quality:	22

### model

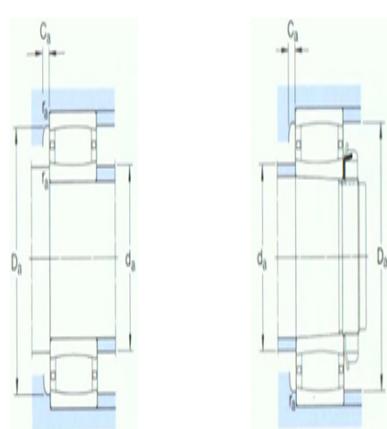
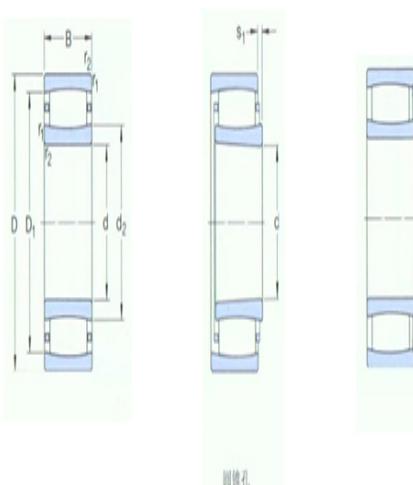
Bearing cylindrical hole:	*C3040
conical bore:	*C3040K2 )

Dimensions are  
mm

d:	200
$d_2 \sim :$	235
$D_1 \sim :$	285
$r_{1,2}$ the min:	2.1
$s_1^{1)} \sim :$	15.2
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size  
mm

$d_a$ the min:	211
$d_a$ the max:	250
$D_a$ the min:	275
$D_a$ the max:	299
$C_a^2)$ the max:	2.9



r<sub>a</sub> the max:

2

Calculation coefficient

k<sub>1</sub>:

0.123

k<sub>2</sub>:

0.095