



Model: C4040K30V1

Basic size of  
mm

d:	200
D:	310
B:	109

The basic rated load is  
kN

trends C:	1630
static state Co:	2650
Fatigue load limit Pu:	232

Rated rotation speed is  
r/min

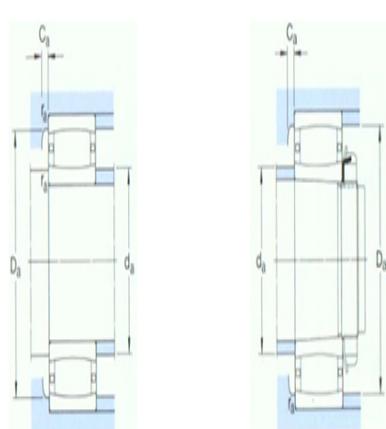
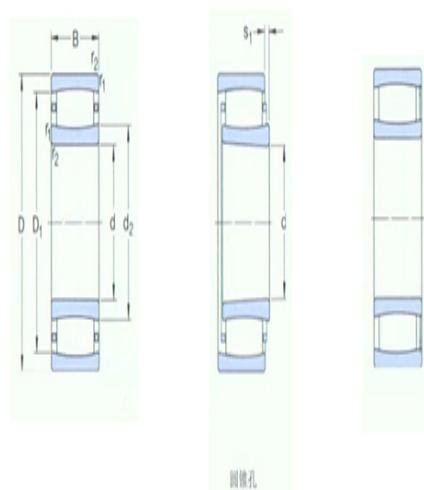
Refer to the speed:	-
limit speed:	260
quality:	30.5

model

Bearing cylindrical hole:	*C4040V1)
conical bore:	*C4040K30V1 )

Dimensions are  
mm

d:	200
$d_2 \sim :$	229
$D_1 \sim :$	280
$r_{1,2} \text{ the min:}$	2.1
$s_1^{1)} \sim :$	21
$s_2^{1)} \sim :$	11.1



Shoulder gear and chamfer size  
mm

$d_a \text{ the min:}$	211
$d_a \text{ the max:}$	225
$D_a \text{ the min:}$	-
$D_a \text{ the max:}$	299
$C_a^2) \text{ the max:}$	-

r<sub>a</sub> the max: 2

Calculation coefficient

k<sub>1</sub>: 0.101

k<sub>2</sub>: 0.108