



**Model: 6213-2ZNR**

Basic size of

mm

d:	65
D:	120
B:	23

The basic rated load is

kN

trends C:	58.5
static state Co:	40.5
Fatigue load limit Pu:	1.73

Rated rotation speed is

r/min

Refer to the speed:	12000
Limit speed <sup>1)</sup> :	7500
Mass kg:	0.99

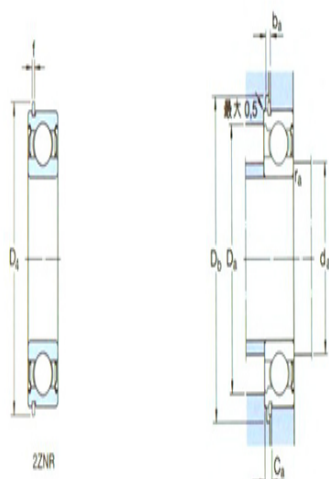
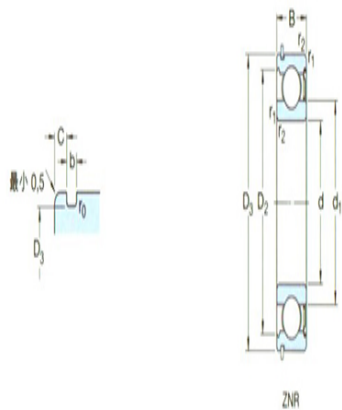
model

Bearing belt stop slot:	*6213-ZNR
Stop slot and stop ring:	*6213-2ZNR
snap ring:	SP120

Dimensions are

mm

d:	65
d1 ~ :	83.3
D1 ~ :	106
D3:	115.21
D4:	129.7
b:	3.1
f:	2.82
C:	4.06
r <sub>1,2</sub> the min:	1.5
r <sub>0</sub> the max:	0.6



Shoulder gear and chamfer size

mm

$d_a$ the min:	74
$D_a$ the max:	111
$D_b$ the min:	131
$b_a$ the min:	3.5
$C_a$ the max:	6.88
$r_a$ the max:	1.5

Calculation coefficient

$k_r$ :	0.025
$f_o$ :	15