



Model: 6211NR

Basic size of
mm

d:	55
D:	100
B:	21

The basic rated load is
kN

trends C:	46.2
static state Co:	29
Fatigue load limit Pu:	1.25

Rated rotation speed is
r/min

Refer to the speed:	14000
Limit speed ¹⁾ :	9000
Mass kg:	0.61

model

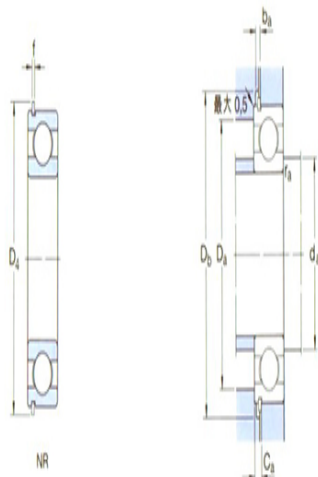
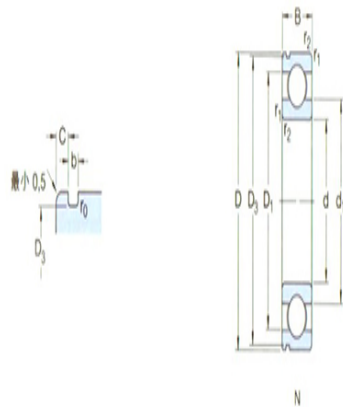
Bearing belt stop slot:	*6211N
Stop slot and stop ring:	*6211NR
snap ring:	SP100

Dimensions are
mm

d:	55
d1 ~ :	69.1
D1 ~ :	85.8
D3:	96.8
D4:	106.5
b:	2.7
f:	2.46
C:	3.28
r _{1,2} the min:	1.5
r ₀ the max:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	64
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Da the max:	91
D _b the min:	108
b _a the min:	3
Ca the max:	5.74
r _a the max:	1.5

Calculation coefficient

k _r :	0.025
fo:	14