



Model: 6313NR

Basic size of
mm

d:	65
D:	140
B:	33

The basic rated load is
kN

trends C:	97.5
static state Co:	60
Fatigue load limit Pu:	2.5

Rated rotation speed is
r/min

Refer to the speed:	10000
Limit speed ¹⁾ :	6700
Mass kg:	2.1

model

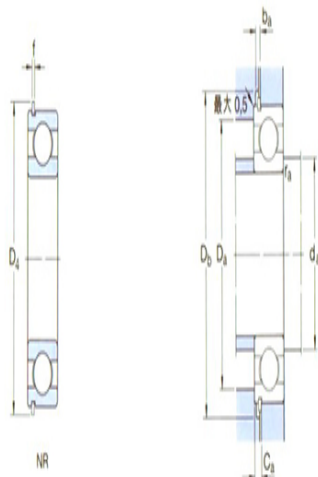
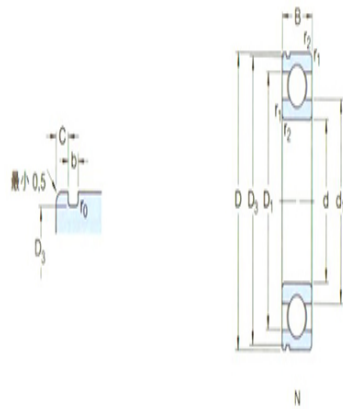
Bearing belt stop slot:	*6313N
Stop slot and stop ring:	*6313NR
snap ring:	SP140

Dimensions are
mm

d:	65
d1 ~ :	88.4
D1 ~ :	116
D3:	135.23
D4:	149.7
b:	3.1
f:	2.82
C:	4.9
r _{1,2} the min:	2.1
r ₀ the max:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	77
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Da the max:	128
D _b the min:	151
b _a the min:	3.5
Ca the max:	7.72
r _a the max:	2

Calculation coefficient

k _r :	0.03
fo:	13