



Model: SP130

Basic size of

mm

d:	85
D:	130
B:	22

The basic rated load is

kN

trends C:	52
static state Co:	43
Fatigue load limit Pu:	1.76

Rated rotation speed is

r/min

Refer to the speed:	11000
Limit speed ¹⁾ :	6700
Mass kg:	0.89

model

Bearing belt stop slot:	*6017N
Stop slot and stop ring:	*6017NR
snap ring:	SP130

Dimensions are

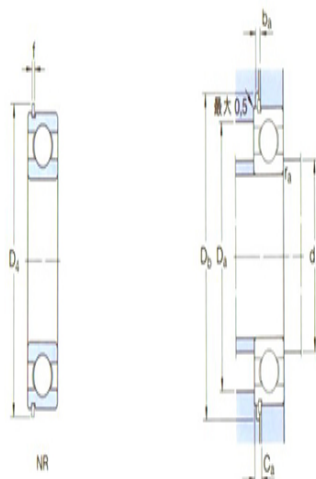
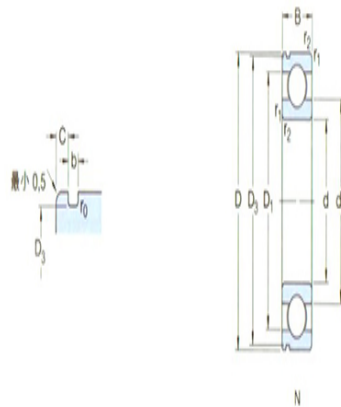
mm

d:	85
d1 ~ :	99.4
D1 ~ :	116
D3:	125.22
D4:	139.7
b:	3.1
f:	2.82
C:	2.87
r _{1,2} the min:	1.1
r ₀ the max:	0.6

Shoulder gear and chamfer size

mm

d _a the min:	91
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Da the max:	124
D _b the min:	141
b _a the min:	3.5
Ca the max:	5.69
r _a the max:	1

Calculation coefficient

k _r :	0.025
fo:	16