

**Model: 6015N**

Basic size of

mm

d:	75
D:	115
B:	20

The basic rated load is

kN

trends C:	41.6
static state Co:	33.5
Fatigue load limit Pu:	1.43

Rated rotation speed is

r/min

Refer to the speed:	12000
Limit speed <sup>1)</sup> :	7500
Mass kg:	0.64

model

Bearing belt stop slot:	*6015N
Stop slot and stop ring:	*6015NR
snap ring:	SP115

Dimensions are

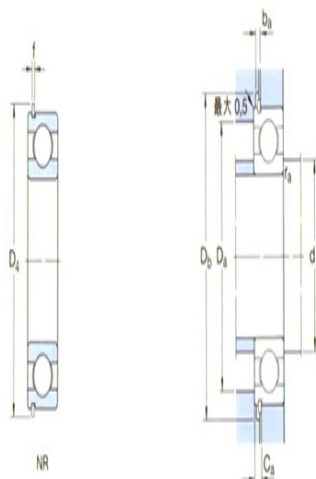
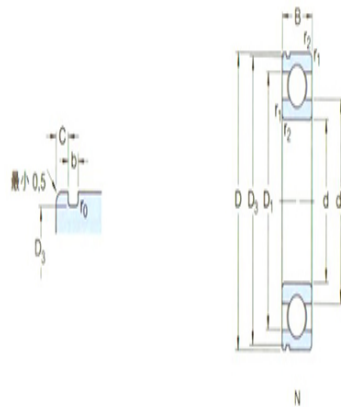
mm

d:	75
d1 ~ :	87.9
D1 ~ :	102
D3:	111.81
D4:	121.6
b:	2.7
f:	2.46
C:	2.87
r <sub>1,2</sub> the min:	1.1
r <sub>0</sub> the max:	0.6

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	81
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Da the max:	109
D <sub>b</sub> the min:	123
b <sub>a</sub> the min:	3
Ca the max:	5.33
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	16