

Model: 6201N

Basic size of

mm

d:	12
D:	32
B:	10

The basic rated load is

kN

trends C:	7.28
static state Co:	3.1
Fatigue load limit Pu:	0.132

Rated rotation speed is

r/min

Refer to the speed:	50000
Limit speed ¹⁾ :	32000
Mass kg:	0.037

model

Bearing belt stop slot:	*6201N
Stop slot and stop ring:	*6201NR
snap ring:	SP32

Dimensions are

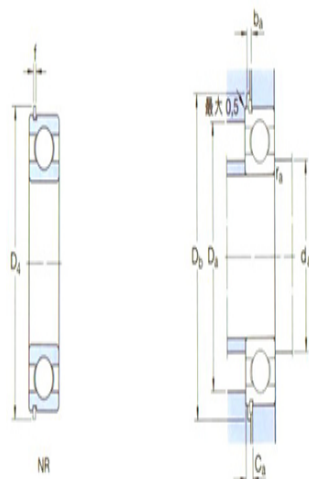
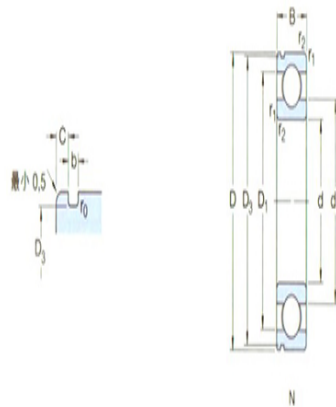
mm

d:	12
d1 ~ :	18.5
D1 ~ :	25.7
D3:	30.15
D4:	36.7
b:	1.35
f:	1.12
C:	2.06
r _{1,2} the min:	0.6
r ₀ the max:	0.4

Shoulder gear and chamfer size

mm

d _a the min:	16.2
-------------------------	------



Da the max:	27.8
D _b the min:	38
b _a the min:	1.5
Ca the max:	3.18
r _a the max:	0.6

Calculation coefficient

k _r :	0.025
fo:	12