



Model: 6201-ZNR

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

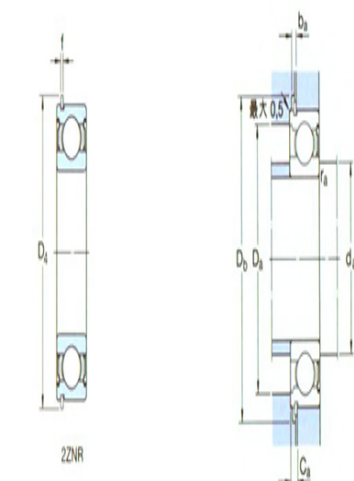
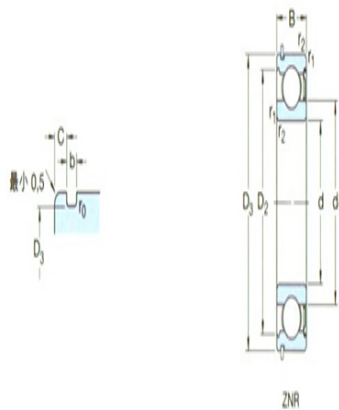
model

Bearing belt stop slot:	*6201-ZNR
Stop slot and stop ring:	*6201-2ZNR
snap ring:	SP32

Dimensions are

mm

d:	12
d1 ~ :	18.5
D1 ~ :	27.4
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

D_a the max: 27.8

D_b the min: 38

b_a the min: 1.5

C_a the max: 3.18

r_a the max: 0.6

Calculation coefficient

k_r : 0.025

f_o : 12