



**Model: 6202-2ZNR**

Basic size of

mm

d:	15
D:	35
B:	11

The basic rated load is

kN

trends C:	8.06
static state Co:	3.75
Fatigue load limit Pu:	0.16

Rated rotation speed is

r/min

Refer to the speed:	43000
Limit speed <sup>1)</sup> :	28000
Mass kg:	0.045

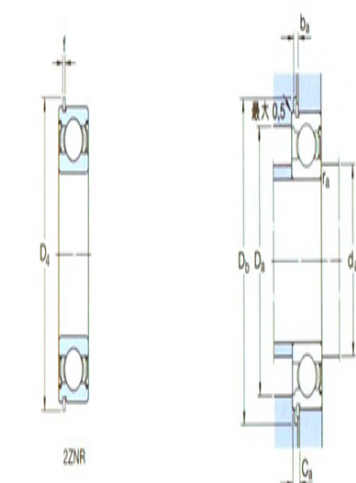
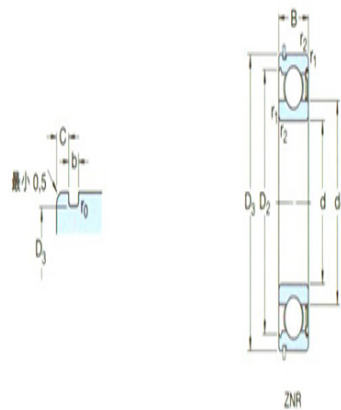
model

Bearing belt stop slot:	*6202-ZNR
Stop slot and stop ring:	*6202-2ZNR
snap ring:	SP35

Dimensions are

mm

d:	15
d1 ~ :	21.7
D1 ~ :	30.4
D3:	33.17
D4:	39.7
b:	1.35
f:	1.12
C:	2.06
r <sub>1,2</sub> the min:	0.6
r <sub>0</sub> the max:	0.4



Shoulder gear and chamfer size

mm

$d_a$  the min: 19.2

$D_a$  the max: 30.8

$D_b$  the min: 41

$b_a$  the min: 1.5

$C_a$  the max: 3.18

$r_a$  the max: 0.6

Calculation coefficient

$k_r$ : 0.025

$f_o$ : 13