



Model: 305NR

Basic size of
 mm

d:	25
D:	62
B:	17

The basic rated load is
 kN

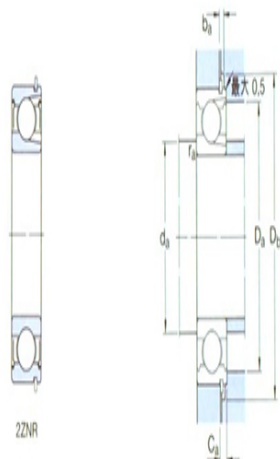
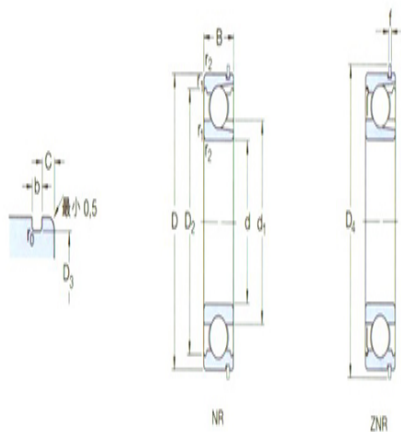
trends C:	23
static state Co:	16
Fatigue load limit Pu:	1

Rated rotation speed is
 r/min

Refer to the speed:	20000
Limit speed ¹⁾ :	13000
Mass kg:	0.24

model

Bearing open type:	305NR
Dust cover on one side:	305-ZNR
There are dust covers on both sides:	305-2ZNR
snap ring:	SP62



Dimensions are
 mm

d:	25
d1 ~ :	32.8
D2 ~ :	52.7
D3:	59.61
D4:	67.7
f:	1.7
b:	1.9
C:	3.28
r ₀ the max:	0.6
r _{1,2} the min:	1.1

Shoulder gear and chamfer size

mm

d_a the min:	31.5
D_a the max:	55.5
D_b the min:	69
b_a the min:	2.2
C_a the max:	4.98
r_a the max:	1