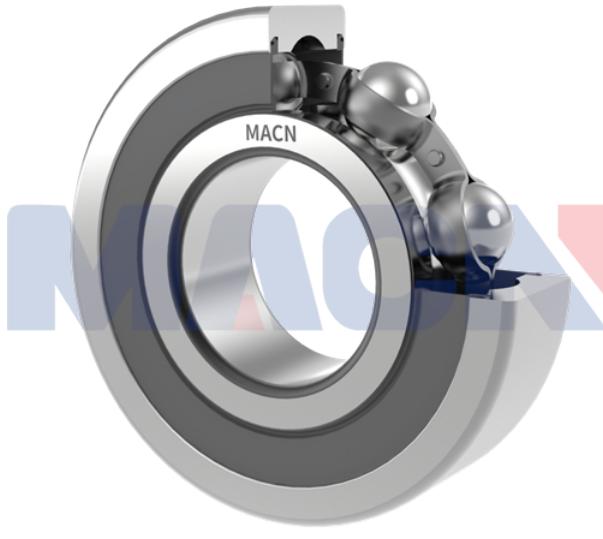


Model: 6310N



Basic size of

mm

d: 50

D: 110

B: 27

The basic rated load is

kN

trends C: 65

static state Co: 38

Fatigue load limit
Pu: 1.6

Rated rotation speed is

r/min

Refer to the speed: 13000

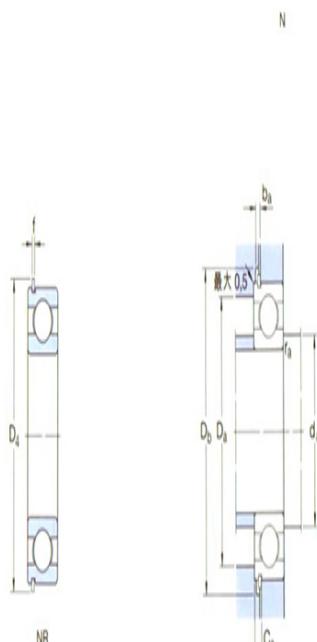
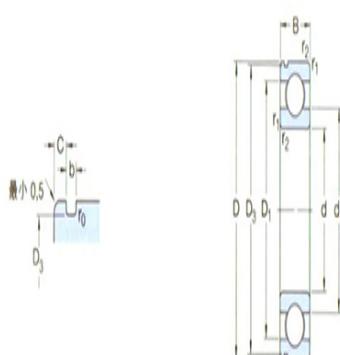
Limit speed ¹⁾: 8500Mass
kg: 1.05

model

Bearing belt stop slot: *6310N

Stop slot and stop ring: *6310NR

snap ring: SP110



Dimensions are

mm

d: 50

d1 ~ : 68.8

D1 ~ : 91.1

D3: 106.81

D4: 116.6

b: 2.7

f: 2.46

C: 3.28

r_{1,2} the min: 2r₀ the max: 0.6

Shoulder gear and chamfer size

mm

d_a the min: 61

Da the max:	99
D _b the min:	118
b _a the min:	3
C _a the max:	5.74
r _a the max:	2

Calculation coefficient

k _r :	0.03
f _o :	13