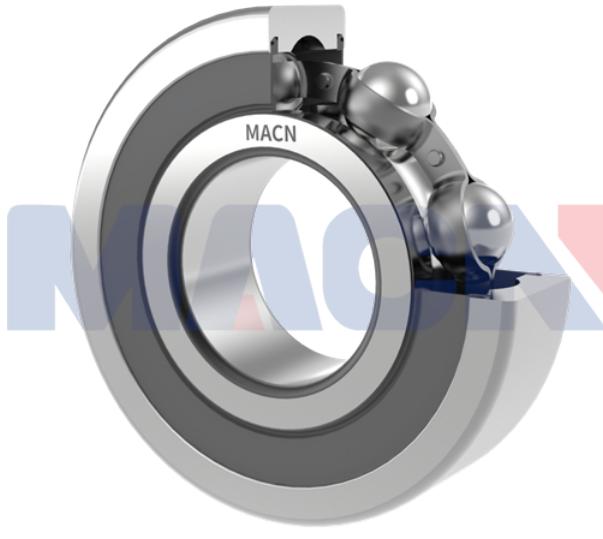


## Model: 6304N



Basic size of

mm

d: 20

D: 52

B: 15

The basic rated load is

kN

trends C: 16.8

static state Co: 7.8

Fatigue load limit  
Pu: 0.335

Rated rotation speed is

r/min

Refer to the speed: 30000

Limit speed<sup>1)</sup>: 19000Mass  
kg: 0.14

model

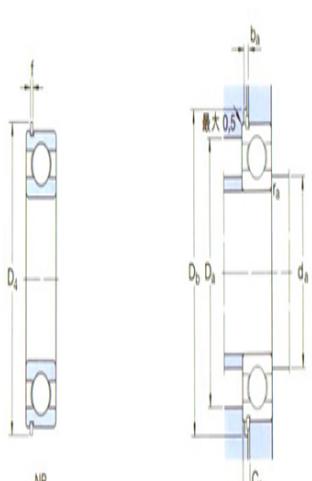
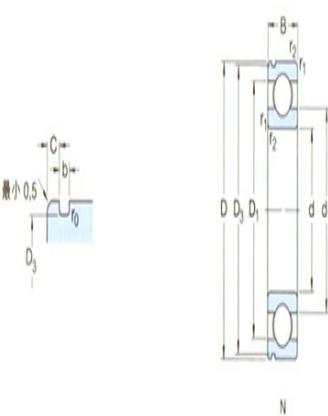
Bearing belt stop slot: \*6304N

Stop slot and stop ring: \*6304NR

snap ring: SP52

Dimensions are

mm



d: 20

d1 ~ : 30.4

D1 ~ : 41.6

D3: 49.73

D4: 57.9

b: 1.35

f: 1.12

C: 2.46

r<sub>1,2</sub> the min: 1.1r<sub>0</sub> the max: 0.4Shoulder gear and chamfer size  
mmd<sub>a</sub> the min: 27

Da the max:	45
D <sub>b</sub> the min:	59
b <sub>a</sub> the min:	1.5
Ca the max:	3.58
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.03
f <sub>o</sub> :	12