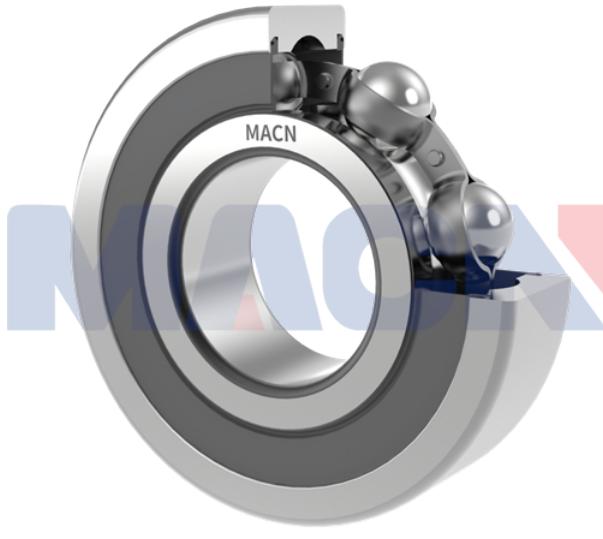


Model: 6010N



Basic size of

mm

d: 50

D: 80

B: 16

The basic rated load is

kN

trends C: 22.9

static state Co: 16

Fatigue load limit
Pu: 0.71

Rated rotation speed is

r/min

Refer to the speed: 18000

Limit speed¹⁾: 11000Mass
kg: 0.26

model

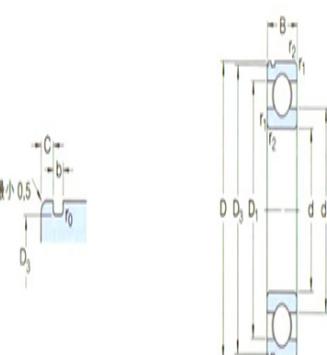
Bearing belt stop slot: *6010N

Stop slot and stop ring: *6010NR

snap ring: SP80

Dimensions are

mm



d: 50

d1 ~ : 59.8

D1 ~ : 70.3

D3: 76.81

D4: 86.6

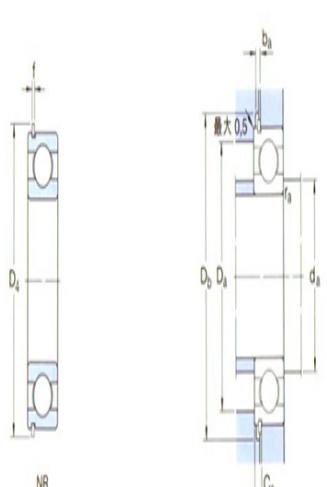
b: 1.9

f: 1.7

C: 2.49

r1,2 the min: 1

r0 the max: 0.6



Shoulder gear and chamfer size

mm

da the min: 54.6

Da the max:	75.4
D _b the min:	88
b _a the min:	2.2
Ca the max:	4.19
r _a the max:	1

Calculation coefficient

k _r :	0.025
f _o :	15