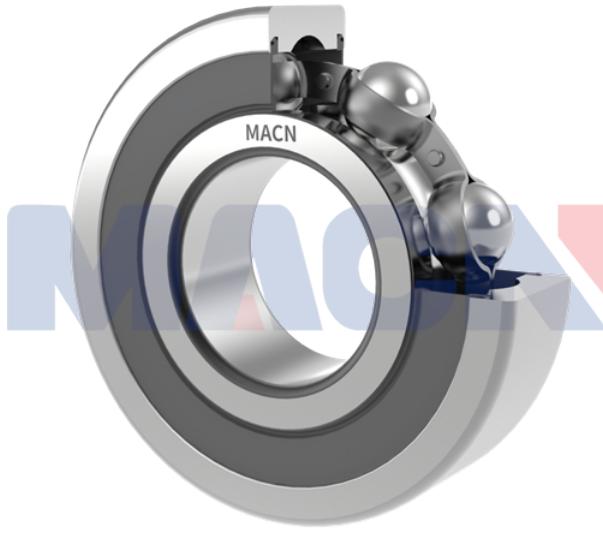


## Model: 6203-ZNR



Basic size of

mm

d: 17

D: 40

B: 12

The basic rated load is

kN

trends C: 9.95

static state Co: 4.75

Fatigue load limit  
Pu: 0.2

Rated rotation speed is

r/min

Refer to the speed: 38000

Limit speed <sup>1)</sup>: 24000Mass  
kg: 0.065

## model

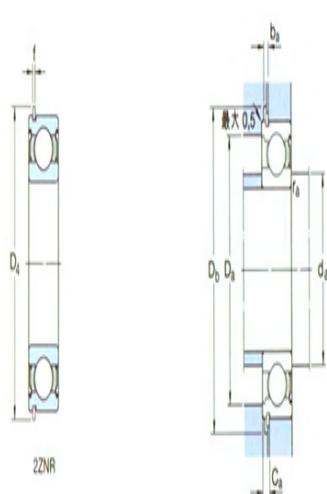
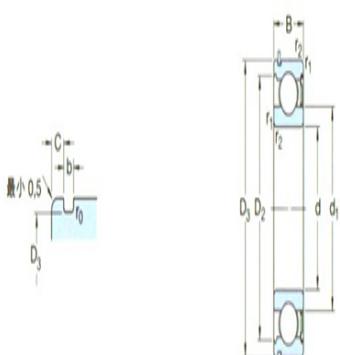
Bearing belt stop slot: \*6203-ZNR

Stop slot and stop  
ring: \*6203-  
2ZNR

snap ring: SP40

Dimensions are

mm



d: 17

d1 ~ : 24.5

D1 ~ : 35

D3: 38.1

D4: 44.6

b: 1.35

f: 1.12

C: 2.06

r1,2 the min: 0.6

r0 the max: 0.4

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	21.2
D <sub>a</sub> the max:	35.8
D <sub>b</sub> the min:	46
b <sub>a</sub> the min:	1.5
C <sub>a</sub> the max:	3.18
r <sub>a</sub> the max:	0.6

Calculation coefficient

k <sub>r</sub> :	0.025
f <sub>o</sub> :	13