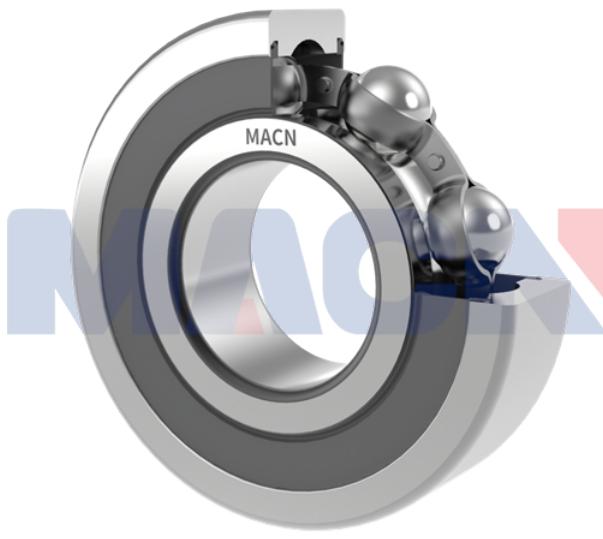


Model: 6303-ZNR



Basic size of

mm

d: 17

D: 47

B: 14

The basic rated load is

kN

trends C: 14.3

static state Co: 6.55

Fatigue load limit
Pu: 0.275

Rated rotation speed is

r/min

Refer to the speed: 34000

Limit speed ¹⁾: 22000Mass
kg: 0.12

model

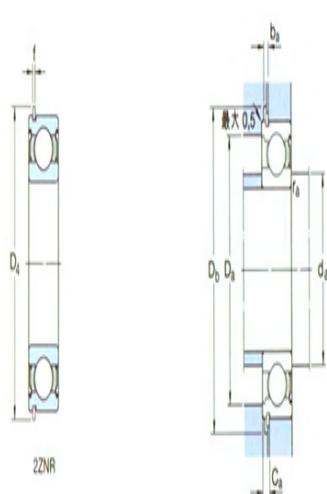
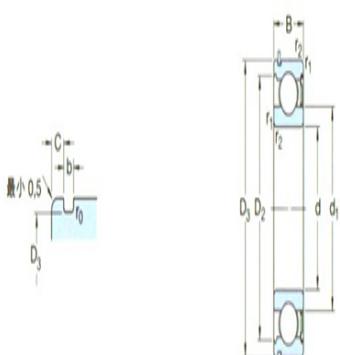
Bearing belt stop slot: *6303-ZNR

Stop slot and stop
ring: *6303-
2ZNR

snap ring: SP47

Dimensions are

mm



d: 17

d1 ~ : 26.5

D1 ~ : 39.7

D3: 44.6

D4: 52.7

b: 1.35

f: 1.12

C: 2.46

r1,2 the min: 1

r0 the max: 0.4

Shoulder gear and chamfer size

mm

d _a the min:	22.6
D _a the max:	41.4
D _b the min:	54
b _a the min:	1.5
C _a the max:	3.58
r _a the max:	1

Calculation coefficient

k _r :	0.03
f _o :	12