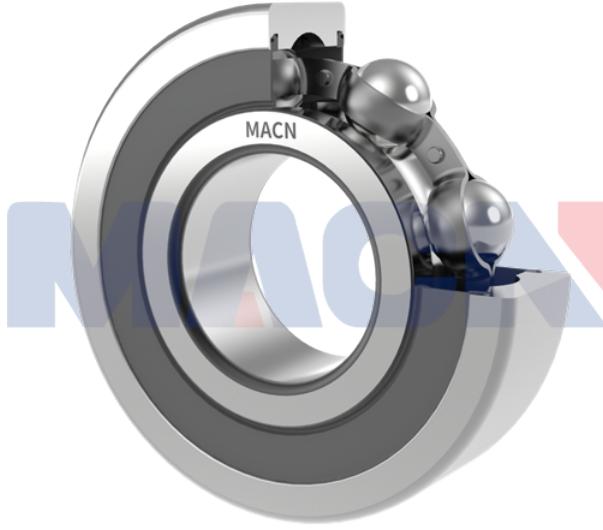


Model: 6004-ZNR



Basic size of

mm

d: 20

D: 42

B: 12

The basic rated load is

kN

trends C: 9.95

static state Co: 5

Fatigue load limit
Pu: 0.212

Rated rotation speed is

r/min

Refer to the speed: 38000

Limit speed ¹⁾: 24000Mass
kg: 0.069

model

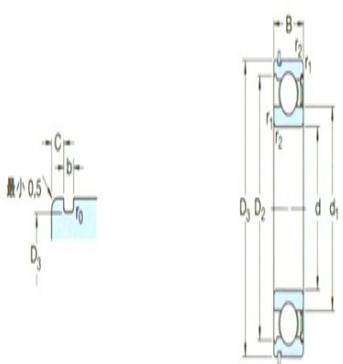
Bearing belt stop slot: *6004-ZNR

Stop slot and stop
ring: *6004-
2ZNR

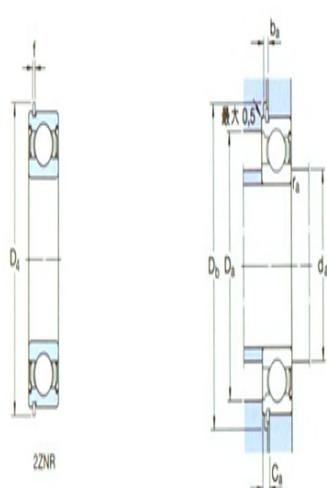
snap ring: SP42

Dimensions are

mm



ZNR



2ZNR

d: 20

d1 ~ : 27.2

D1 ~ : 37.2

D3: 39.75

D4: 46.3

b: 1.35

f: 1.12

C: 2.06

r_{1,2} the min: 0.6r₀ the max: 0.4

Shoulder gear and chamfer size

mm

d _a the min:	23.2
D _a the max:	38.8
D _b the min:	48
b _a the min:	1.5
C _a the max:	3.18
r _a the max:	0.6

Calculation coefficient

k _r :	0.025
f _o :	14