

Model: 6204NR

Basic size of
mm

d:	20
D:	47
B:	14

The basic rated load is
kN

trends C:	13.5
static state Co:	6.55
Fatigue load limit Pu:	0.28

Rated rotation speed is
r/min

Refer to the speed:	32000
Limit speed ¹⁾ :	20000
Mass kg:	0.11

model

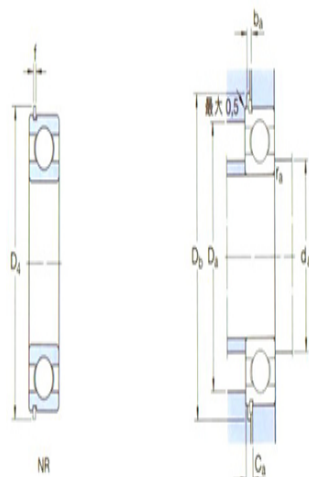
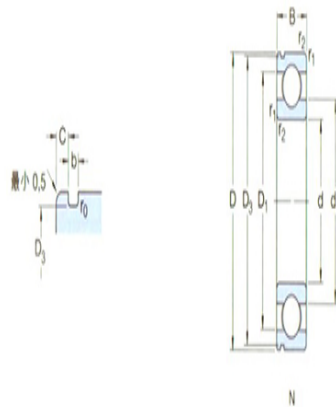
Bearing belt stop slot:	*6204N
Stop slot and stop ring:	*6204NR
snap ring:	SP47

Dimensions are
mm

d:	20
d1 ~ :	28.8
D1 ~ :	38.5
D3:	44.6
D4:	52.7
b:	1.35
f:	1.12
C:	2.46
r _{1,2} the min:	1
r ₀ the max:	0.4

Shoulder gear and chamfer size
mm

d _a the min:	25.6
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Da the max:	41.4
D _b the min:	54
b _a the min:	1.5
Ca the max:	3.58
r _a the max:	1

Calculation coefficient

k _r :	0.025
fo:	13