

Model: SP35

Basic size of

mm

d:	15
D:	35
B:	11

The basic rated load is

kN

trends C:	8.06
static state Co:	3.75
Fatigue load limit Pu:	0.16

Rated rotation speed is

r/min

Refer to the speed:	43000
Limit speed ¹⁾ :	28000
Mass kg:	0.045

model

Bearing belt stop slot:	*6202N
Stop slot and stop ring:	*6202NR
snap ring:	SP35

Dimensions are

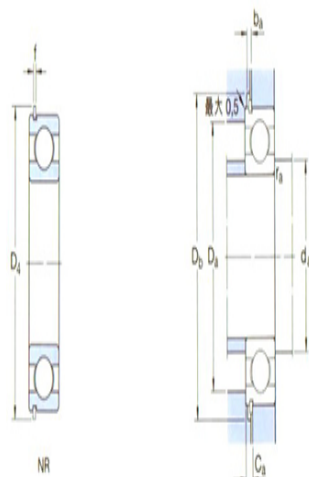
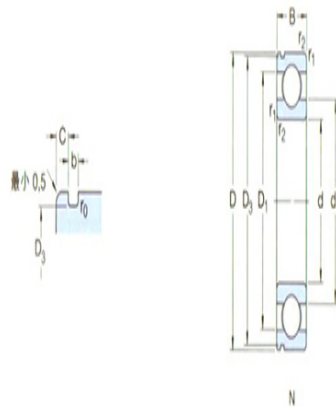
mm

d:	15
d1 ~ :	21.7
D1 ~ :	29
D3:	33.17
D4:	39.7
b:	1.35
f:	1.12
C:	2.06
r _{1,2} the min:	0.6
r ₀ the max:	0.4

Shoulder gear and chamfer size

mm

d _a the min:	19.2
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Da the max:	30.8
D _b the min:	41
b _a the min:	1.5
Ca the max:	3.18
r _a the max:	0.6

Calculation coefficient

k _r :	0.025
fo:	13