



Model: 6315N

Basic size of

mm

d:	75
D:	160
B:	37

The basic rated load is

kN

trends C:	119
static state Co:	76.5
Fatigue load limit Pu:	3

Rated rotation speed is

r/min

Refer to the speed:	9000
Limit speed ¹⁾ :	5600
Mass kg:	3

model

Bearing belt stop slot:	*6315N
Stop slot and stop ring:	*6315NR
snap ring:	SP160

Dimensions are

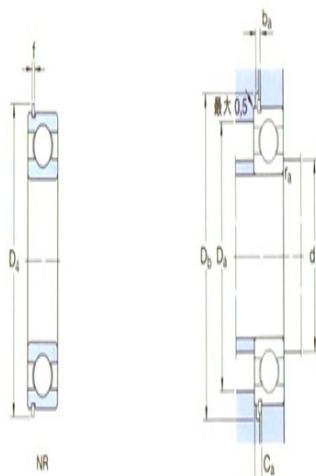
mm

d:	75
d1 ~ :	101
D1 ~ :	133
D3:	155.22
D4:	169.7
b:	3.1
f:	2.82
C:	4.9
r _{1,2} the min:	2.1
r ₀ the max:	0.6

Shoulder gear and chamfer size

mm

d _a the min:	87
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Da the max:	148
D _b the min:	172
b _a the min:	3.5
Ca the max:	7.72
r _a the max:	2

Calculation coefficient

k _r :	0.03
fo:	13