

Model: 6216N

Basic size of

mm

d:	80
D:	140
B:	26

The basic rated load is

kN

trends C:	72.8
static state Co:	55
Fatigue load limit Pu:	2.2

Rated rotation speed is

r/min

Refer to the speed:	9500
Limit speed ¹⁾ :	6000
Mass kg:	1.4

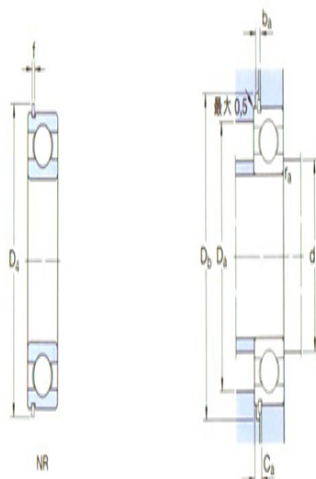
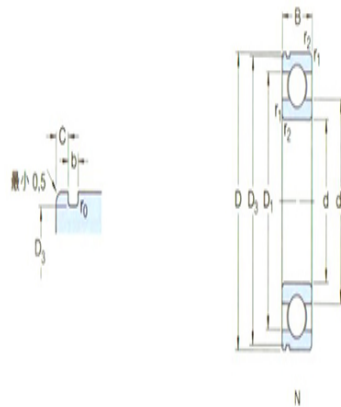
model

Bearing belt stop slot:	*6216N
Stop slot and stop ring:	*6216NR
snap ring:	SP140

Dimensions are

mm

d:	80
d1 ~ :	101
D1 ~ :	122
D3:	135.23
D4:	149.7
b:	3.1
f:	2.82
C:	4.9
r _{1,2} the min:	2
r ₀ the max:	0.6



Shoulder gear and chamfer size

mm

d _a the min:	91
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Da the max:	129
D _b the min:	151
b _a the min:	3.5
Ca the max:	7.72
r _a the max:	2

Calculation coefficient

k _r :	0.025
fo:	15