



Model: 6411NR

Basic size of

mm

d:	55
D:	140
B:	33

The basic rated load is

kN

trends C:	99.5
static state Co:	62
Fatigue load limit Pu:	2.6

Rated rotation speed is

r/min

Refer to the speed:	11000
Limit speed ¹⁾ :	7000
Mass kg:	2.3

model

Bearing belt stop slot:	6411N
Stop slot and stop ring:	6411NR
snap ring:	SP140

Dimensions are

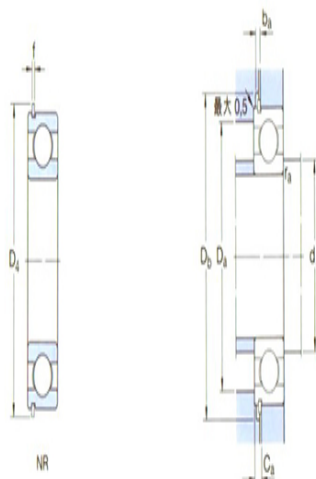
mm

d:	55
d1 ~ :	81.6
D1 ~ :	113
D3:	135.23
D4:	149.7
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:	69
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Da the max:	126
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 :	0.035
fo:	12