



Model: 218NR

Basic size of
 mm

d:	90
D:	160
B:	30

The basic rated load is
 kN

trends C:	112
static state Co:	114
Fatigue load limit Pu:	4

Rated rotation speed is
 r/min

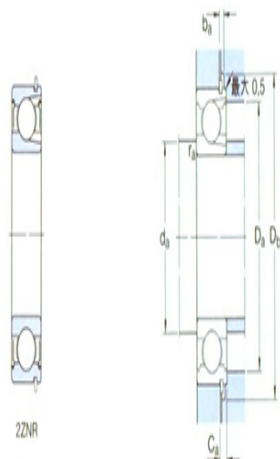
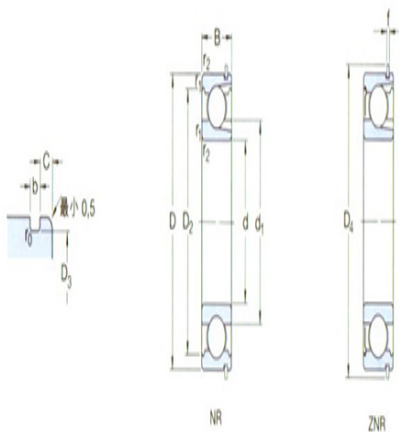
Refer to the speed:	7000
Limit speed ¹⁾ :	4500
Mass kg:	2.35

model

Bearing open type:	218N R
Dust cover on one side:	-
There are dust covers on both sides:	-
snap ring:	SP160

Dimensions are
 mm

d:	90
d1 ~ :	110
D2 ~ :	143
D3:	155.2
	2
D4:	169.7
f:	2.82
b:	3.1
C:	4.9
r ₀ the max:	0.6



$r_{1,2}$ the min:	2
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Shoulder gear and chamfer size
mm

d_a the min:	99
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D_a the max:	151
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D_b the min:	172
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b_a the min:	3.5
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C_a the max:	7.72
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r_a the max:	2
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