



Model: SP150

Basic size of

mm

d:	85
D:	150
B:	28

The basic rated load is

kN

trends C:	96.8
static state Co:	100
Fatigue load limit Pu:	3.9

Rated rotation speed is

r/min

Refer to the speed:	7500
Limit speed ¹⁾ :	4800
Mass kg:	1.95

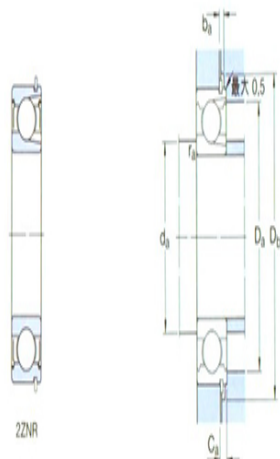
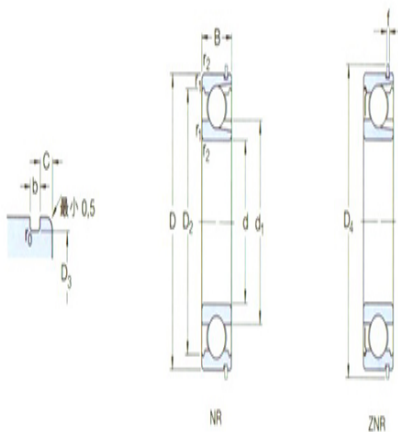
model

Bearing open type:	217N R
Dust cover on one side:	-
There are dust covers on both sides:	-
snap ring:	SP150

Dimensions are

mm

d:	85
d1 ~ :	97
D2 ~ :	135
D3:	145.2
D4:	4
D4:	159.7
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:	94
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D_a the max:	141
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D_b the min:	162
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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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