



Model: 216NR

Basic size of
mm

d:	80
D:	140
B:	26

The basic rated load is
kN

trends C:	88
static state Co:	85
Fatigue load limit Pu:	3.45

Rated rotation speed is
r/min

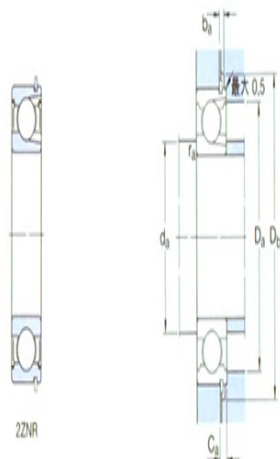
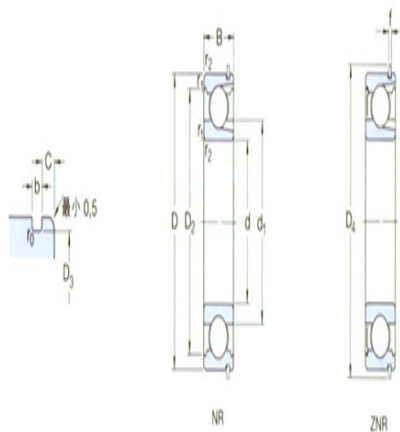
Refer to the speed:	8500
Limit speed ¹⁾ :	5300
Mass kg:	1.55

model

Bearing open type:	216NR
Dust cover on one side:	216-ZNR
There are dust covers on both sides:	216-2ZNR
snap ring:	SP140

Dimensions are
mm

d:	80
d1 ~ :	88.8
D2 ~ :	127
D3:	135.23
D4:	149.7
f:	2.82
b:	3.1
C:	4.9
r ₀ the max:	0.6
r _{1,2} the min:	2



Shoulder gear and chamfer size

mm

d_a the min:	89
D_a the max:	131
D_b the min:	151
b_a the min:	3.5
C_a the max:	7.72
r_a the max:	2