



**Model: 211NR**

Basic size of  
 mm

d:	55
D:	100
B:	21

The basic rated load is  
 kN

trends C:	48.4
static state Co:	44
Fatigue load limit Pu:	1.86

Rated rotation speed is  
 r/min

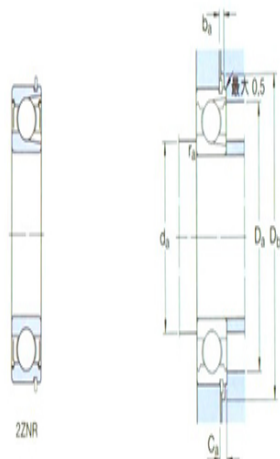
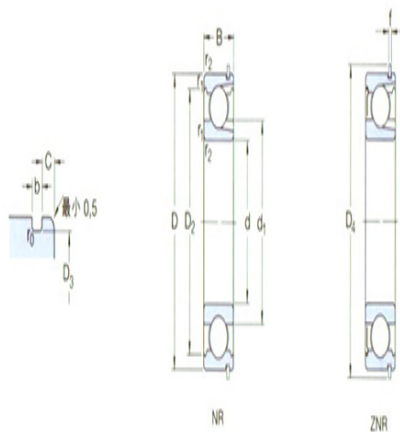
Refer to the speed:	12000
Limit speed <sup>1)</sup> :	7500
Mass kg:	0.66

model

Bearing open type:	211NR
Dust cover on one side:	211-ZNR
There are dust covers on both sides:	211-2ZNR
snap ring:	SP100

Dimensions are  
 mm

d:	55
d1 ~ :	63.1
D2 ~ :	89.4
D3:	96.8
D4:	106.5
f:	2.46
b:	2.7
C:	3.28
r <sub>0</sub> the max:	0.6
r <sub>1,2</sub> the min:	1.5



Shoulder gear and chamfer size

mm

$d_a$ the min:	63
$D_a$ the max:	92
$D_b$ the min:	108
$b_a$ the min:	3
$C_a$ the max:	5.74
$r_a$ the max:	1.5