



Model: 6306-2ZNR

Basic size of
mm

d:	30
D:	72
B:	19

The basic rated load is
kN

trends C:	29.6
static state Co:	16
Fatigue load limit Pu:	0.67

Rated rotation speed is
r/min

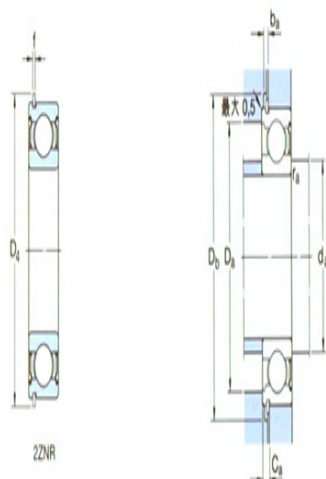
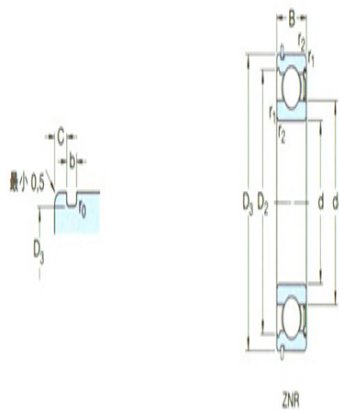
Refer to the speed:	20000
Limit speed ¹⁾ :	13000
Mass kg:	0.35

model

Bearing belt stop slot:	*6306-ZNR
Stop slot and stop ring:	*6306-2ZNR
snap ring:	SP72

Dimensions are
mm

d:	30
d1 ~ :	44.6
D1 ~ :	61.9
D3:	68.81
D4:	78.6
b:	1.9
f:	1.7
C:	3.28
r _{1,2} the min:	1.1
r ₀ the max:	0.6



Shoulder gear and chamfer size
mm

d_a the min:	37
D_a the max:	65
D_b the min:	80
b_a the min:	2.2
C_a the max:	4.98
r_a the max:	1

Calculation coefficient

k_r :	0.03
f_o :	13