

Deep-groove Ball Bearings

Bearing No. : **NACHI 6016N**

■ **Bearing Type** Snap Ring Groove only ▼

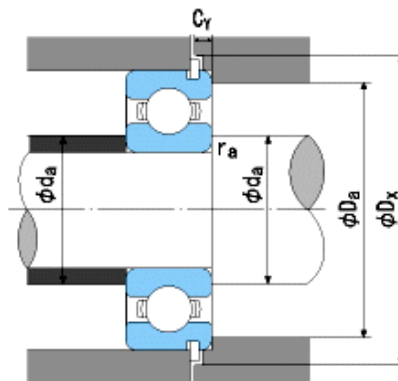
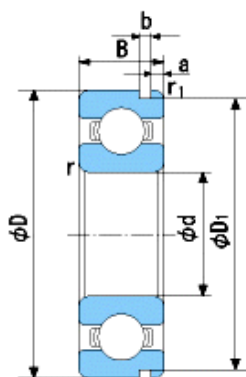
■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.010~0.030)

Dimensions

d = 80
0
-0.015
D = 125
0
-0.018
B = 22
0
-0.150
r = 1.1~2
(Radial Direction)
r = 1.1~3.5
(Axial Direction)
r1 = 0.5~
(Radial Direction)
r1 = 0.5~
(Axial Direction)
D1 = 120.22
a = 2.87
b = 3.1
D2 = 134.7
f = 2.82



Dimensions

da(min) = 86
Da(max) = 119
Dx(min) = 136.5
ra(max) = 1
Cy(max) = 5.3

Basic Dynamic Load Rating Cr : **47,500** N

Basic Static Load Rating Cor : **39,500** N

Limiting Speed ;

Grease Lubrication : **5,300** min⁻¹

Oil Lubrication : **6,300** min⁻¹

INNER RING

OUTER RING

O.D.Surface Runout with Side :

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Axial Runout with Bore :

-

Axial Runout with Raceway :

-

Width Variation :

0.025

0.025