

[TopPage](#)>>[Search Result](#)>>6212N

Deep-groove Ball Bearings

Bearing No. : **NACHI 6212N**

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

■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.008~0.028)

Dimensions

d = 60
0
-0.015

D = 110
0
-0.015

B = 22
0
-0.150

r = 1.5~2.3
(Radial Direction)

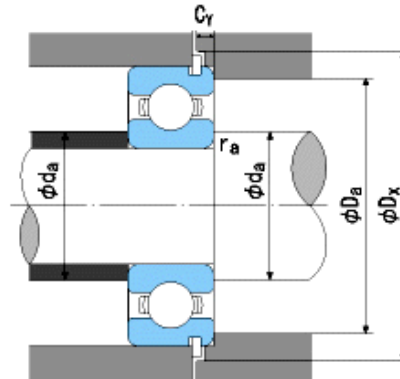
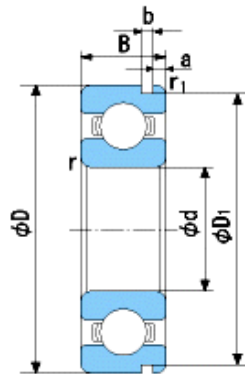
r = 1.5~4
(Axial Direction)

r1 = 0.5~
(Radial Direction)

r1 = 0.5~
(Axial Direction)

D1 = 106.81
a = 3.28
b = 2.7

D2 = 116.6
f = 2.46



Dimensions

da(min) = 69
Da(max) = 101
Dx(min) = 118
ra(max) = 1.5
Cy(max) = 5.4

Basic Dynamic Load Rating Cr : **52,500** N

Basic Static Load Rating Cor : **36,000** N

Limiting Speed ;

Grease Lubrication : **6,000** min⁻¹

Oil Lubrication : **7,100** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	0.025	0.025