

Deep-groove Ball Bearings

Bearing No. : **NACHI 6314N**

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

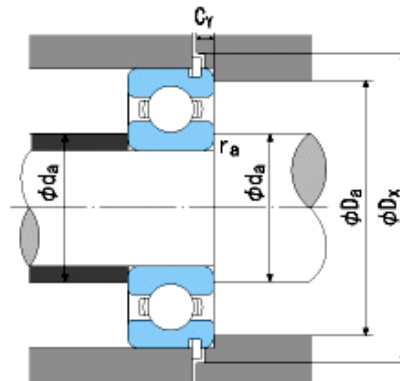
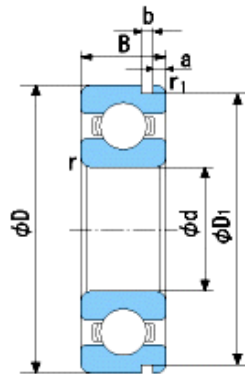
■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.010~0.030)

Dimensions

d = 70 0
-0.015
D = 150 0
-0.018
B = 35 0
-0.150
r = 2.1~4
(Radial Direction)
r = 2.1~6.5
(Axial Direction)
r1 = 0.5~
(Radial Direction)
r1 = 0.5~
(Axial Direction)
D1 = 145.24
a = 4.9
b = 3.1
D2 = 159.7
f = 2.82



Dimensions
da(min) = 82
Da(max) = 138
Dx(min) = 162
ra(max) = 2
Cy(max) = 7.3

Basic Dynamic Load Rating Cr : **104,000** N
Basic Static Load Rating Cor : **68,000** N
Limiting Speed ;
Grease Lubrication : **4,600** min⁻¹
Oil Lubrication : **5,400** 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