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Deep-groove Ball Bearings

Bearing No. : **NACHI 6218N**

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

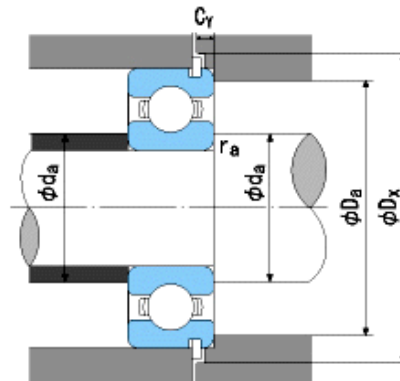
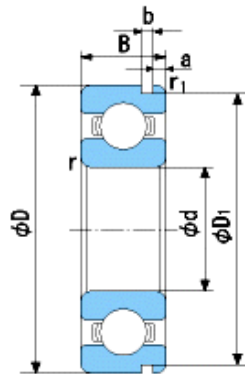
■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.012~0.036)

Dimensions

d = 90 0
-0.020
D = 160 0
-0.025
B = 30 0
-0.200
r = 2~3.5
(Radial Direction)
r = 2~5
(Axial Direction)
r1 = 0.5~
(Radial Direction)
r1 = 0.5~
(Axial Direction)
D1 = 155.22
a = 4.9
b = 3.1
D2 = 169.7
f = 2.82



Dimensions

da(min) = 100
Da(max) = 150
Dx(min) = 172
ra(max) = 2
Cy(max) = 7.3

Basic Dynamic Load Rating Cr : **96,000** N
Basic Static Load Rating Cor : **71,500** N
Limiting Speed ;
Grease Lubrication : **4,000** min⁻¹
Oil Lubrication : **4,800** 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