

Deep-groove Ball Bearings

Bearing No. : **NACHI 6206N**

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

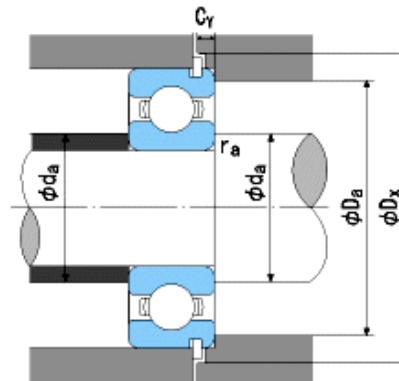
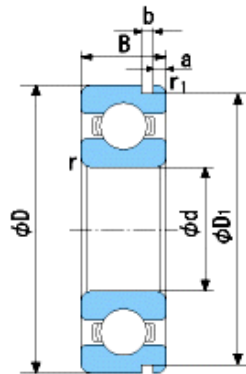
■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.005~0.020)

Dimensions

d = 30⁰_{-0.010}
 D = 62⁰_{-0.013}
 B = 16⁰_{-0.120}
 r = 1~1.5
 (Radial Direction)
 r = 1~3
 (Axial Direction)
 r1 = 0.5~
 (Radial Direction)
 r1 = 0.5~
 (Axial Direction)
 D1 = 59.61
 a = 3.28
 b = 1.9
 D2 = 67.7
 f = 1.7



Dimensions

da(min) = 36
 Da(max) = 56
 Dx(min) = 68.5
 ra(max) = 1
 Cy(max) = 4.6

Basic Dynamic Load Rating Cr : **19,500** N
 Basic Static Load Rating Cor : **11,300** N
 Limiting Speed ;
 Grease Lubrication : **11,000** min⁻¹
 Oil Lubrication : **13,000** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	0.020	0.020