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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6002NR**

**Bearing Type** Snap Ring

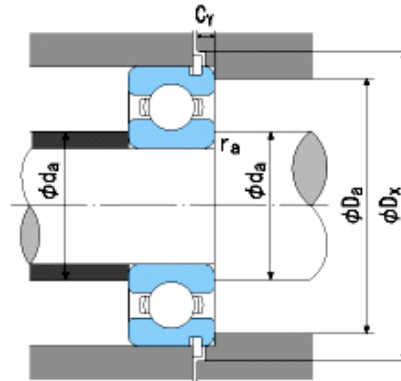
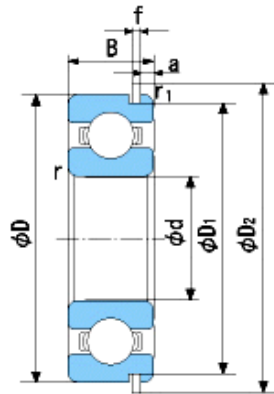
**Clearance** CN(Normal)

**Tolerance Class** Normal Class

(0.003~0.018)

**Dimensions**

- d = 15 <sup>0</sup><sub>-0.008</sub>
- D = 32 <sup>0</sup><sub>-0.011</sub>
- B = 9 <sup>0</sup><sub>-0.120</sub>
- r = 0.3~0.6  
(Radial Direction)
- r = 0.3~1  
(Axial Direction)
- r1 = 0.3~0.6  
(Radial Direction)
- r1 = 0.3~1  
(Axial Direction)
- D1 = 30.15
- a = 2.06
- D2 = 36.7
- f = 1.12



**Dimensions**

- da(min) = 17
- Da(max) = 30
- Dx(min) = 37.5
- ra(max) = 0.3
- Cy(max) = 2.9

Basic Dynamic Load Rating Cr :	<b>5,600</b> N
Basic Static Load Rating Cor :	<b>2,840</b> N
Limiting Speed ;	
Grease Lubrication :	<b>24,000</b> min <sup>-1</sup>
Oil Lubrication :	<b>28,000</b> min <sup>-1</sup>

	INNER RING	OUTER RING
O.D.Surface Runout with Side :	-	-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	<b>0.020</b>	<b>0.020</b>
Radial Runout :	<b>0.010</b>	<b>0.020</b>