

[TopPage](#)>>[Search Result](#)>>6014N

# Deep-groove Ball Bearings

Bearing No. : **NACHI 6014N**

■ Bearing Type

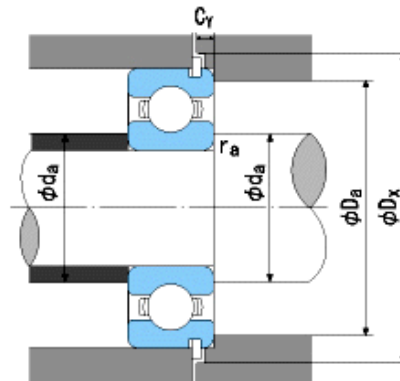
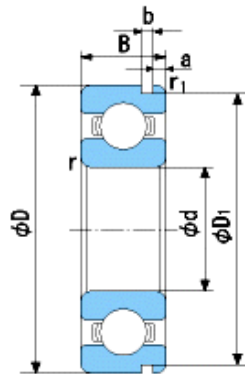
■ Clearance

■ Tolerance Class

(0.010~0.030)

## Dimensions

d = 70<sup>0</sup><sub>-0.015</sub>  
 D = 110<sup>0</sup><sub>-0.015</sub>  
 B = 20<sup>0</sup><sub>-0.150</sub>  
 r = 1.1~2  
 (Radial Direction)  
 r = 1.1~3.5  
 (Axial Direction)  
 r1 = 0.5~  
 (Radial Direction)  
 r1 = 0.5~  
 (Axial Direction)  
 D1 = 106.81  
 a = 2.87  
 b = 2.7  
 D2 = 116.6  
 f = 2.46



Dimensions  
 da(min) = 76  
 Da(max) = 104  
 Dx(min) = 118  
 ra(max) = 1  
 Cy(max) = 5

Basic Dynamic Load Rating Cr : **38,000** N  
 Basic Static Load Rating Cor : **31,000** N  
 Limiting Speed ;  
 Grease Lubrication : **6,100** min<sup>-1</sup>  
 Oil Lubrication : **7,100** 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>0.025</b>	<b>0.025</b>