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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6008ZENR**

**Bearing Type** Snap Ring and Shield

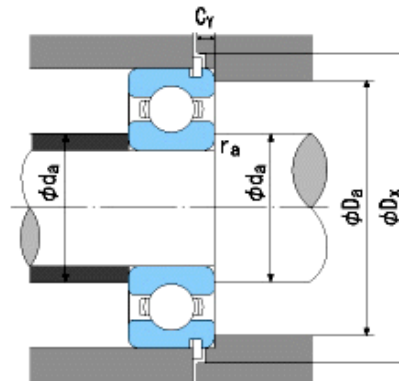
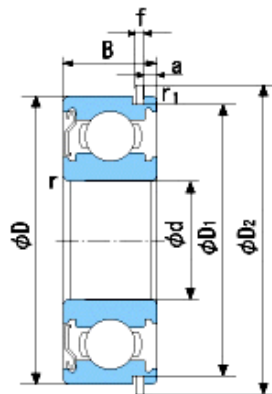
**Clearance** CN(Normal)

**Tolerance Class** Normal Class

(0.006~0.020)

### Dimensions

d = 40 <sup>0</sup><sub>-0.012</sub>  
 D = 68 <sup>0</sup><sub>-0.013</sub>  
 B = 15 <sup>0</sup><sub>-0.120</sub>  
 r = 1~1.5  
 (Radial Direction)  
 r = 1~3  
 (Axial Direction)  
 r1 = 0.5~  
 (Radial Direction)  
 r1 = 0.5~  
 (Axial Direction)  
 D1 = 64.82  
 a = 2.49  
 D2 = 74.6  
 f = 1.7



### Dimensions

da(min) = 45  
 Da(max) = 63  
 Dx(min) = 76  
 ra(max) = 1  
 Cy(max) = 3.8

Basic Dynamic Load Rating Cr : **16,800** N  
 Basic Static Load Rating Cor : **11,500** N  
 Limiting Speed ;  
 Grease Lubrication : **10,000** min<sup>-1</sup>  
 Oil Lubrication : **12,000** 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>0.015</b>	<b>0.025</b>