

Deep-groove Ball Bearings

Bearing No. : **NACHI 6008N**

■ Bearing Type

■ Clearance

■ Tolerance Class

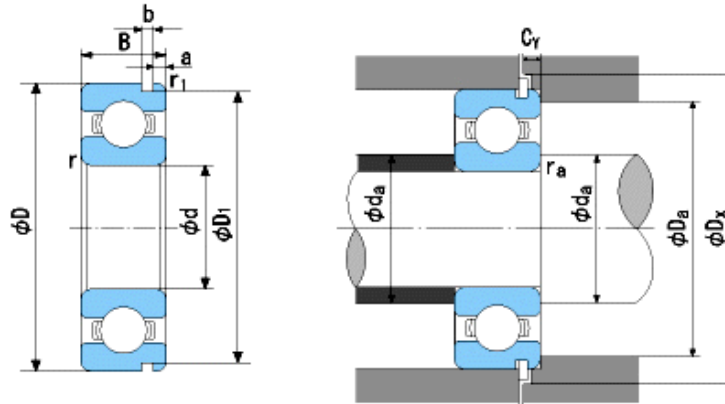
(0.006~0.020)

Dimensions

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d = 40 ⁰_{-0.012}
 D = 68 ⁰_{-0.013}
 B = 15 ⁰_{-0.120}
 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
 b = 1.9
 D2 = 74.6
 f = 1.7

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 ⁻¹
Oil Lubrication :	12,000 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