

Deep-groove Ball Bearings

Bearing No. : **NACHI 6203N**

■ Bearing Type

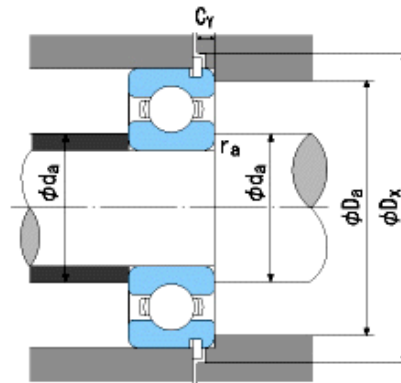
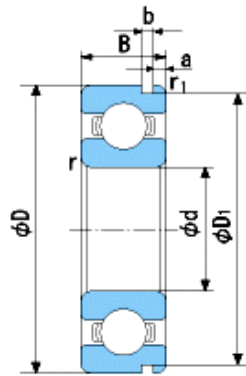
■ Clearance

■ Tolerance Class

(0.003~0.018)

Dimensions

d = 17 ⁰_{-0.008}
 D = 40 ⁰_{-0.011}
 B = 12 ⁰_{-0.120}
 r = 0.6~1
 (Radial Direction)
 r = 0.6~2
 (Axial Direction)
 r1 = 0.5~
 (Radial Direction)
 r1 = 0.5~
 (Axial Direction)
 D1 = 38.1
 a = 2.06
 b = 1.35
 D2 = 44.6
 f = 1.12



Dimensions

da(min) = 22
 Da(max) = 35
 Dx(min) = 45.5
 ra(max) = 0.6
 Cy(max) = 2.9

Basic Dynamic Load Rating Cr :	9,550 N
Basic Static Load Rating Cor :	4,800 N
Limiting Speed ;	
Grease Lubrication :	18,000 min ⁻¹
Oil Lubrication :	21,000 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