

TopPage>>Search Result>>6203NR

# Deep-groove Ball Bearings

Bearing No. : **NACHI 6203NR**

■ Bearing Type

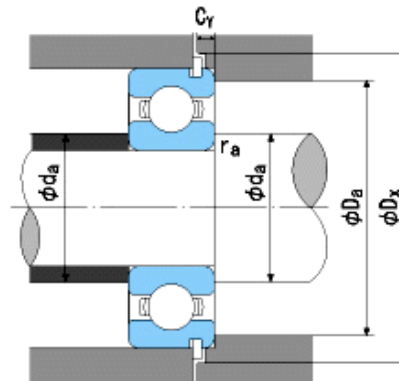
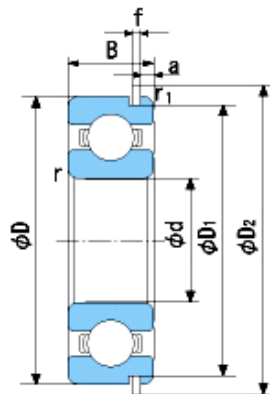
■ Clearance

■ 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  
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<sup>-1</sup>  
Oil Lubrication : **21,000** 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>0.010</b>	<b>0.020</b>