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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6005N**

■ Bearing Type

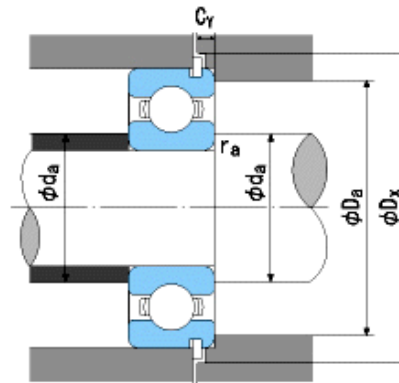
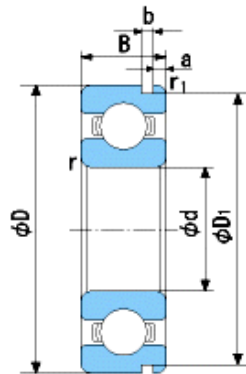
■ Clearance

■ Tolerance Class

(0.005~0.020)

## Dimensions

d = 25<sup>0</sup><sub>-0.010</sub>  
 D = 47<sup>0</sup><sub>-0.011</sub>  
 B = 12<sup>0</sup><sub>-0.120</sub>  
 r = 0.6~1  
 (Radial Direction)  
 r = 0.6~2  
 (Axial Direction)  
 r1 = 0.5~  
 (Radial Direction)  
 r1 = 0.5~  
 (Axial Direction)  
 D1 = 44.6  
 a = 2.06  
 b = 1.35  
 D2 = 52.7  
 f = 1.12



## Dimensions

da(min) = 29  
 Da(max) = 43  
 Dx(min) = 53.5  
 ra(max) = 0.6  
 Cy(max) = 2.9

Basic Dynamic Load Rating Cr : **10,100** N  
 Basic Static Load Rating Cor : **5,850** N  
 Limiting Speed ;  
 Grease Lubrication : **15,000** min<sup>-1</sup>  
 Oil Lubrication : **18,000** 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>