

# Angular Contact Ball Bearings

Bearing No. : **NACHI 5206A**

■ **Bearing Type**

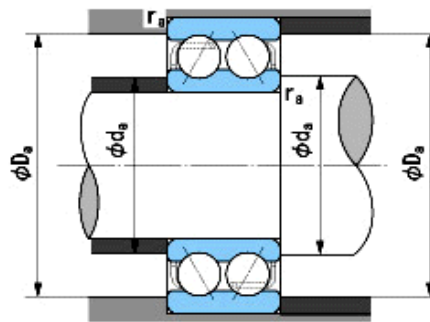
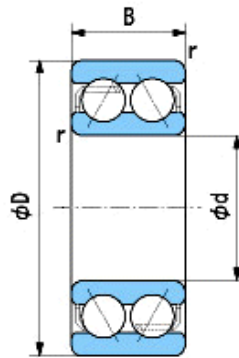
■ **Clearance**

■ **Tolerance Class**

(0.005~0.020)

**Dimensions**

d = 30 0  
-0.010  
D = 62 0  
-0.013  
B = 23.8 0  
-0.120  
r = 1~1.5  
(Radial Direction)  
r = 1~3  
(Axial Direction)



**Dimensions**  
da(min) = 36  
Da(max) = 56  
ra(max) = 1  
Mass = 0.29 kg

Basic Dynamic Load Rating Cr : **28,600** N  
Basic Static Load Rating Cor : **20,500** N  
Limiting Speed ;  
Grease Lubrication : **7,000** min<sup>-1</sup>  
Oil Lubrication : **9,500** 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>0.013</b>	<b>0.025</b>