

[TopPage](#)>>[Search Result](#)>>5200A

# Angular Contact Ball Bearings

Bearing No. : **NACHI 5200A**

■ Bearing Type

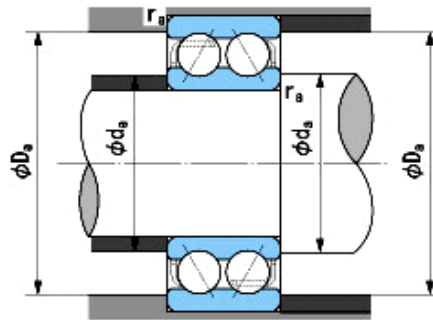
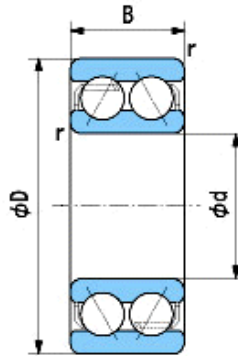
■ Clearance

■ Tolerance Class

(0.002~0.013)

Dimensions

d = 10 0  
-0.008  
D = 30 0  
-0.009  
B = 14.3 0  
-0.120  
r = 0.6~1  
(Radial Direction)  
r = 0.6~2  
(Axial Direction)



Dimensions  
da(min) = 15  
Da(max) = 25  
ra(max) = 0.6  
Mass = 0.05 kg

Basic Dynamic Load Rating Cr : **6,950** N  
Basic Static Load Rating Cor : **3,800** N  
Limiting Speed ;  
Grease Lubrication : **16,000** min<sup>-1</sup>  
Oil Lubrication : **22,000** 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>0.015</b>	<b>0.015</b>
Radial Runout :	<b>0.010</b>	<b>0.015</b>