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# Angular Contact Ball Bearings

Bearing No. : **NACHI 7200BDT**

■ Bearing Type

■ Clearance

■ Tolerance Class

### Dimensions

d = 10<sup>0</sup>  
-0.008

D = 30<sup>0</sup>  
-0.009

B = 9<sup>0</sup>  
0.000

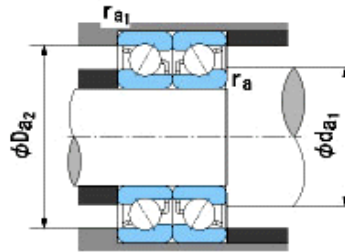
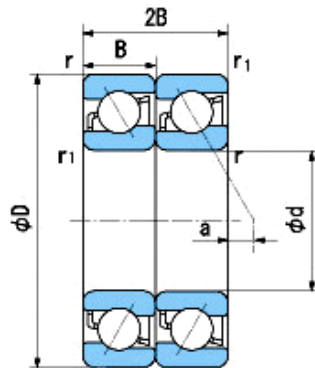
r = 0.6~1  
(Radial Direction)

r = 0.6~2  
(Axial Direction)

r1 = 0.3~0.6  
(Radial Direction)

r1 = 0.3~1  
(Axial Direction)

a = 3.9



### Dimensions

da1(min) = 15  
da2(min) = 12  
Da1(max) = 25  
Da2(max) = 27.4  
ra(max) = 0.6  
ra1(max) = 0.3  
Mass = 0.068 kg

Basic Dynamic Load Rating Cr : **8,350** N

Basic Static Load Rating Cor : **5,150** 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>