

Angular Contact Ball Bearings

Bearing No. : **NACHI 7210CDB**

■ Bearing Type

Back-to-Back(DB) ▼

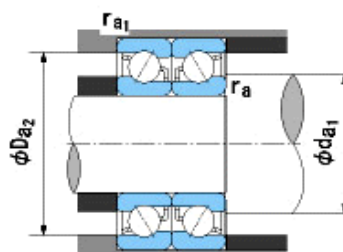
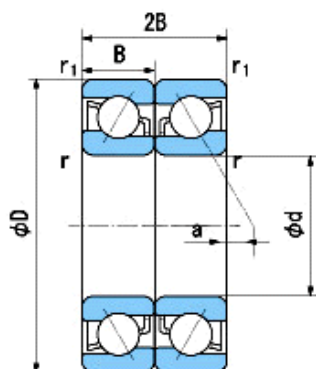
■ Clearance ▼

■ Tolerance Class

Normal Class ▼

Dimensions

d = 50 0
-0.012
D = 90 0
-0.015
B = 20 0
0.000
r = 1.1~2
(Radial Direction)
r = 1.1~3.5
(Axial Direction)
r1 = 0.6~1.3
(Radial Direction)
r1 = 0.6~2
(Axial Direction)
a = -1.9



Dimensions

da1(min) = 57
da2(min) = 57
Da1(max) = 83
Da2(max) = 85
ra(max) = 1
ra1(max) = 0.6
Mass = 0.97 kg

Basic Dynamic Load Rating Cr : **70,000** N

Basic Static Load Rating Cor : **63,500** N

Limiting Speed ;

Grease Lubrication : **8,800** min⁻¹

Oil Lubrication : **13,000** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	
Axial Runout with Raceway :	-	-
Width Variation :	0.020	0.020
Radial Runout :	0.015	0.035