

Angular Contact Ball Bearings

Bearing No. : **NACHI 7308BDB**

■ Bearing Type

Back-to-Back(DB) ▼

■ Clearance

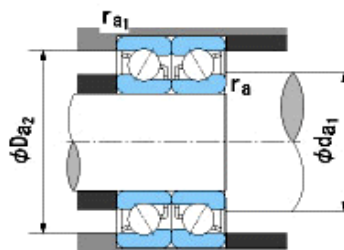
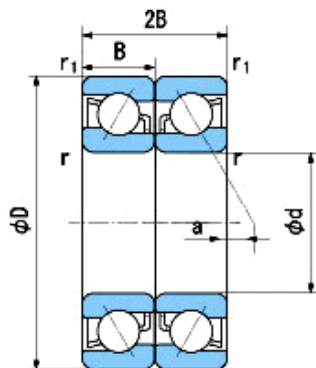
▼

■ Tolerance Class

Normal Class ▼

Dimensions

d = 40 0
-0.012
D = 90 0
-0.015
B = 23 0
0.000
r = 1.5~2.3
(Radial Direction)
r = 1.5~4
(Axial Direction)
r1 = 1~1.5
(Radial Direction)
r1 = 1~3
(Axial Direction)
a = 15.8



Dimensions

da1(min) = 49
da2(min) = 45
Da1(max) = 81
Da2(max) = 84.6
ra(max) = 1.5
ra1(max) = 1
Mass = 1.31 kg

Basic Dynamic Load Rating Cr : **75,000** N

Basic Static Load Rating Cor : **62,500** N

Limiting Speed ;

Grease Lubrication : **5,000** min⁻¹

Oil Lubrication : **6,700** 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