

Angular Contact Ball Bearings

Bearing No. : **NACHI 5218**

■ **Bearing Type**

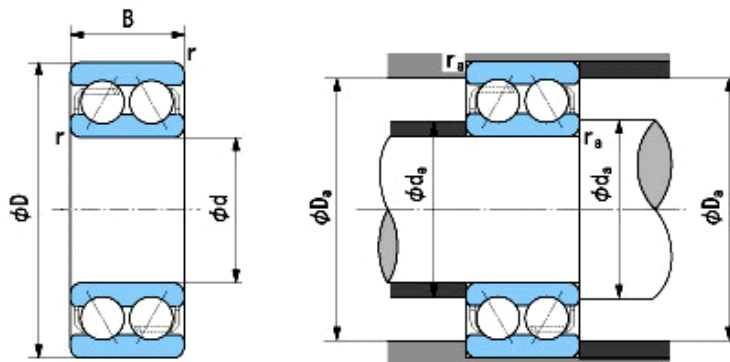
■ **Clearance**

■ **Tolerance Class**

(0.012~0.036)

Dimensions

d = 90
0
-0.020
D = 160
0
-0.025
B = 52.4
0
-0.200
r = 2~3.5
(Radial Direction)
r = 2~5
(Axial Direction)



Dimensions

da(min) = 100
Da(max) = 150
ra(max) = 2
Mass = 4.28 kg

Basic Dynamic Load Rating Cr : **138,000** N
Basic Static Load Rating Cor : **133,000** N
Limiting Speed ;
Grease Lubrication : **2,700** min⁻¹
Oil Lubrication : **3,900** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	
Axial Runout with Raceway :	-	-
Width Variation :	0.025	0.025
Radial Runout :	0.025	0.045