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Angular Contact Ball Bearings

Bearing No. : **NACHI 5209A**

■ Bearing Type

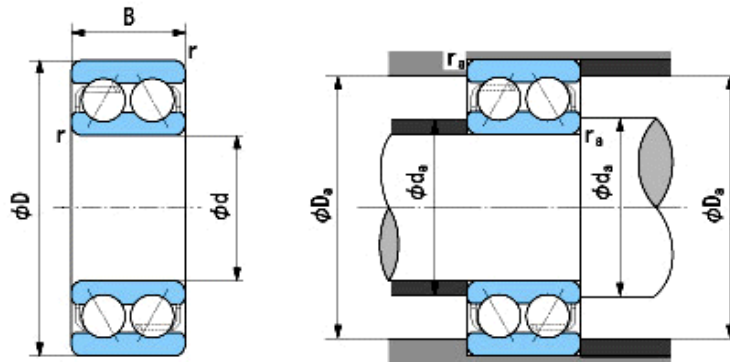
■ Clearance

■ Tolerance Class

(0.006~0.023)

Dimensions

d = 45 0
-0.012
D = 85 0
-0.015
B = 30.2 0
-0.120
r = 1.1~2
(Radial Direction)
r = 1.1~3.5
(Axial Direction)



Dimensions
da(min) = 52
Da(max) = 78
ra(max) = 1
Mass = 0.62 kg

Basic Dynamic Load Rating Cr : **48,000** N
Basic Static Load Rating Cor : **37,000** 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