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Angular Contact Ball Bearings

Bearing No. : **NACHI 5207A**

■ **Bearing Type**

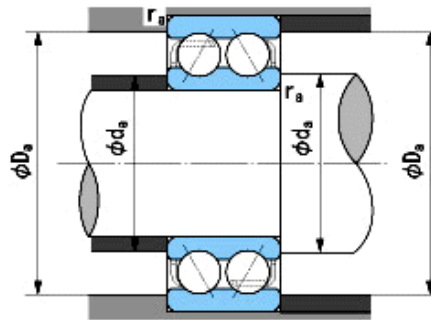
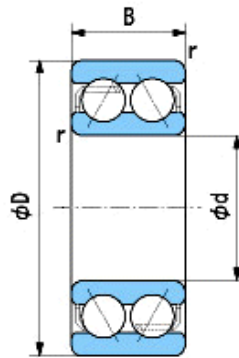
■ **Clearance**

■ **Tolerance Class**

(0.006~0.020)

Dimensions

d = 35 ⁰/_{-0.012}
 D = 72 ⁰/_{-0.013}
 B = 27 ⁰/_{-0.120}
 r = 1.1~2
 (Radial Direction)
 r = 1.1~3.5
 (Axial Direction)



Dimensions
 da(min) = 42
 Da(max) = 65
 ra(max) = 1
 Mass = 0.43 kg

Basic Dynamic Load Rating Cr : **38,000** N
 Basic Static Load Rating Cor : **27,700** N
 Limiting Speed ;
 Grease Lubrication : **6,000** min⁻¹
 Oil Lubrication : **8,000** 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	0.025