

Angular Contact Ball Bearings

Bearing No. : **NACHI 7302C**

■ Bearing Type

■ Clearance

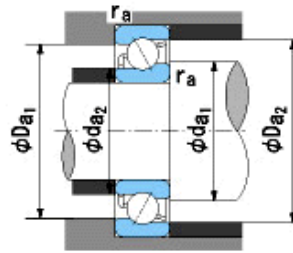
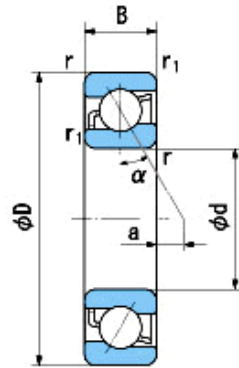
■ Tolerance Class

Dimensions

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d = 15⁰_{-0.008}
 D = 42⁰_{-0.011}
 B = 13⁰_{-0.120}
 r = 1~1.5
 (Radial Direction)
 r = 1~3
 (Axial Direction)
 r1 = 0.6~1
 (Radial Direction)
 r1 = 0.6~2
 (Axial Direction)
 a = -3.1

da1(min) = 21
 da2(min) = 21
 Da1(max) = 36
 Da2(max) = 38.4
 ra(max) = 1
 ra1(max) = 0.6
 Mass = 0.085 kg



Basic Dynamic Load Rating Cr :	13,300 N
Basic Static Load Rating Cor :	6,850 N
Limiting Speed ;	
Grease Lubrication :	28,000 min ⁻¹
Oil Lubrication :	39,000 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 :	0.010	0.020