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Angular Contact Ball Bearings

Bearing No. : **NACHI 7305BDT**

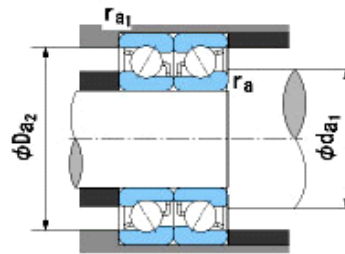
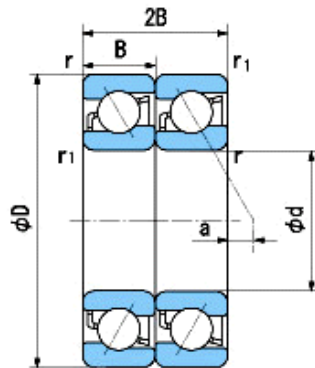
■ Bearing Type

■ Clearance

■ Tolerance Class

Dimensions

d = 25⁰_{-0.010}
 D = 62⁰_{-0.013}
 B = 17⁰_{0.000}
 r = 1.1~2
 (Radial Direction)
 r = 1.1~3.5
 (Axial Direction)
 r1 = 0.6~1
 (Radial Direction)
 r1 = 0.6~2
 (Axial Direction)
 a = 9.8



Dimensions

da1(min) = 32
 da2(min) = 30
 Da1(max) = 55
 Da2(max) = 57
 ra(max) = 1
 ra1(max) = 0.6
 Mass = 0.49 kg

Basic Dynamic Load Rating Cr :	40,500 N
Basic Static Load Rating Cor :	30,000 N
Limiting Speed ;	
Grease Lubrication :	7,300 min ⁻¹
Oil Lubrication :	10,000 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 :	0.013	0.025