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Angular Contact Ball Bearings

Bearing No. : **NACHI 7214DT**

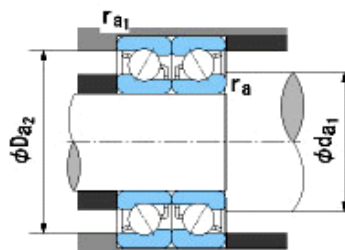
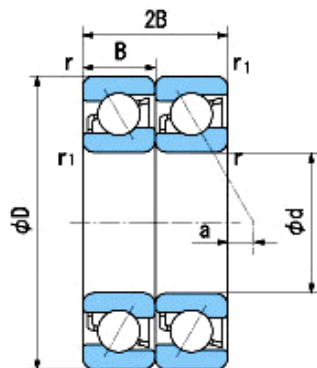
■ Bearing Type Tandem(DT) ▼

■ Clearance ▼

■ Tolerance Class Normal Class ▼

Dimensions

d = 70 $\begin{matrix} 0 \\ -0.015 \end{matrix}$
D = 125 $\begin{matrix} 0 \\ -0.018 \end{matrix}$
B = 24 $\begin{matrix} 0 \\ 0.000 \end{matrix}$
r = 1.5~2.3
(Radial Direction)
r = 1.5~4
(Axial Direction)
r1 = 1~1.9
(Radial Direction)
r1 = 1~3
(Axial Direction)
a = 16.1



Dimensions

da1(min) = 79
da2(min) = 75
Da1(max) = 116
Da2(max) = 119.6
ra(max) = 1.5
ra1(max) = 1
Mass = 2.24 kg

Basic Dynamic Load Rating Cr : **124,000** N

Basic Static Load Rating Cor : **127,000** N

Limiting Speed ;

Grease Lubrication : **3,800** min⁻¹

Oil Lubrication : **5,000** 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 :	0.020	0.040