

Angular Contact Ball Bearings

Bearing No. : **NACHI 5214A**

■ Bearing Type

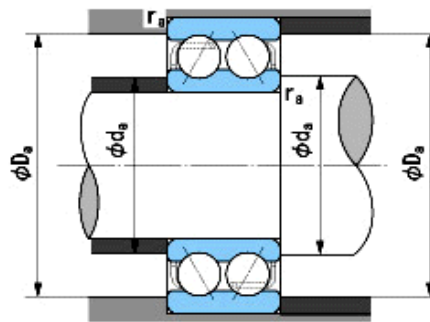
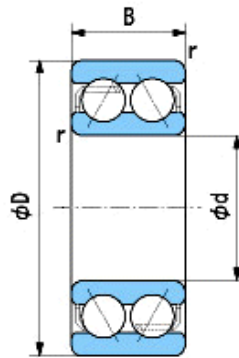
■ Clearance

■ Tolerance Class

(0.010~0.030)

Dimensions

d = 70 0
-0.015
D = 125 0
-0.018
B = 39.7 0
-0.150
r = 1.5~2.3
(Radial Direction)
r = 1.5~4
(Axial Direction)



Dimensions
da(min) = 79
Da(max) = 116
ra(max) = 1.5
Mass = 1.82 kg

Basic Dynamic Load Rating Cr : **90,500** N
Basic Static Load Rating Cor : **79,500** N
Limiting Speed ;
Grease Lubrication : **3,200** min⁻¹
Oil Lubrication : **4,500** 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