

Angular Contact Ball Bearings

Bearing No. : **NACHI 5216A**

■ **Bearing Type**

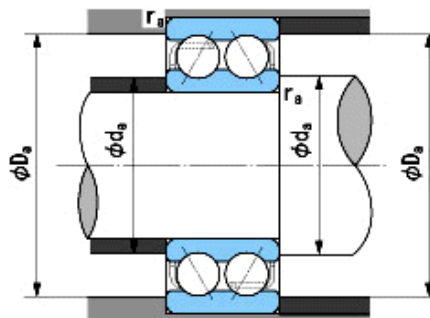
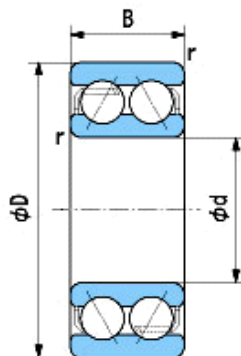
■ **Clearance**

■ **Tolerance Class**

(0.010~0.030)

Dimensions

d = 80 0
-0.015
D = 140 0
-0.018
B = 44.4 0
-0.150
r = 2~3
(Radial Direction)
r = 2~4.5
(Axial Direction)



Dimensions
da(min) = 90
Da(max) = 130
ra(max) = 2
Mass = 2.48 kg

Basic Dynamic Load Rating Cr : **97,500** N
Basic Static Load Rating Cor : **88,500** N
Limiting Speed ;
Grease Lubrication : **2,800** min⁻¹
Oil Lubrication : **4,000** 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