

Angular Contact Ball Bearings

Bearing No. : **NACHI 5205A**

■ **Bearing Type**

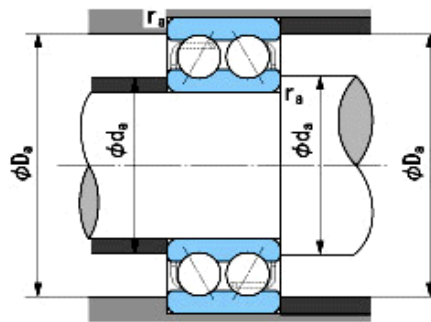
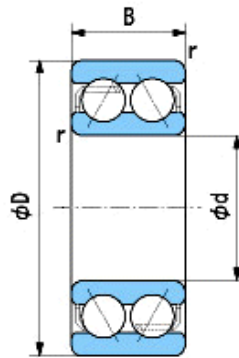
■ **Clearance**

■ **Tolerance Class**

(0.005~0.020)

Dimensions

d = 25 0
-0.010
D = 52 0
-0.013
B = 20.6 0
-0.120
r = 1~1.5
(Radial Direction)
r = 1~3
(Axial Direction)



Dimensions
da(min) = 31
Da(max) = 46
ra(max) = 1
Mass = 0.19 kg

Basic Dynamic Load Rating Cr : **20,600** N
Basic Static Load Rating Cor : **14,300** N
Limiting Speed ;
Grease Lubrication : **8,000** min⁻¹
Oil Lubrication : **11,000** 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