

Angular Contact Ball Bearings

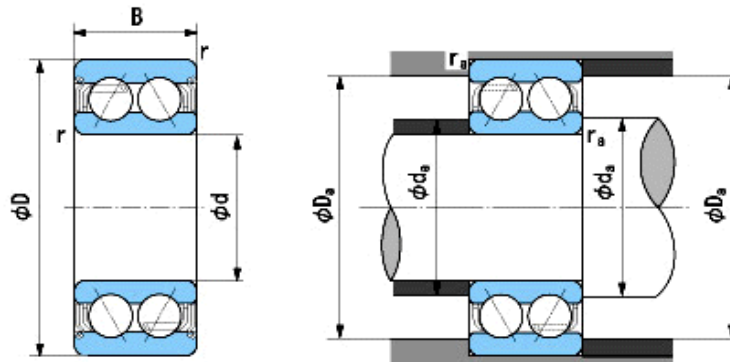
Bearing No. : **NACHI 5212ZZ**

Bearing Type
Clearance
Tolerance Class

(0.008~0.028)

Dimensions

$d = 60$ 0
 -0.015
 $D = 110$ 0
 -0.015
 $B = 36.5$ 0
 -0.150
 $r = 1.5 \sim 2.3$
 (Radial Direction)
 $r = 1.5 \sim 4$
 (Axial Direction)



Dimensions
 $d_a(\min) = 69$
 $D_a(\max) = 101$
 $r_a(\max) = 1.5$
 Mass = 1.36 kg

Basic Dynamic Load Rating C_r : **67,000** N
Basic Static Load Rating C_0 : **57,500** N
Limiting Speed ;
 Grease Lubrication : **4,300** min⁻¹
 Oil Lubrication : - 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	0.035