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Angular Contact Ball Bearings

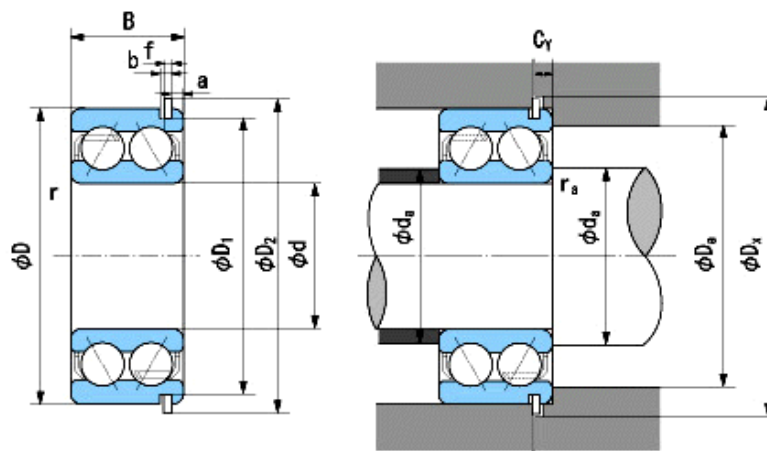
Bearing No. : **NACHI 5212ANR**

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)
 $D1(\max) = 106.81$
 $a(\max) = 3.28$
 $b(\max) = 2.7$
 $D2(\max) = 116.6$
 $f(\max) = 2.46$



Dimensions
 $d_a(\min) = 69$
 $D_a(\max) = 101$
 $r_a(\max) = 1.5$
 $D_x(\min) = 118$
 $C_y(\max) = 5.4$
 Mass = 1.36 kg

Basic Dynamic Load Rating C_r :	71,500 N	INNER RING	OUTER RING
Basic Static Load Rating C_{or} :	58,500 N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	3,800 min^{-1}	Axial Runout with Raceway :	-
Oil Lubrication :	5,000 min^{-1}	Width Variation :	0.025 0.025
		Radial Runout :	0.020 0.035