

Angular Contact Ball Bearings

Bearing No. : **NACHI 5212**

Bearing Type
Clearance
Tolerance Class

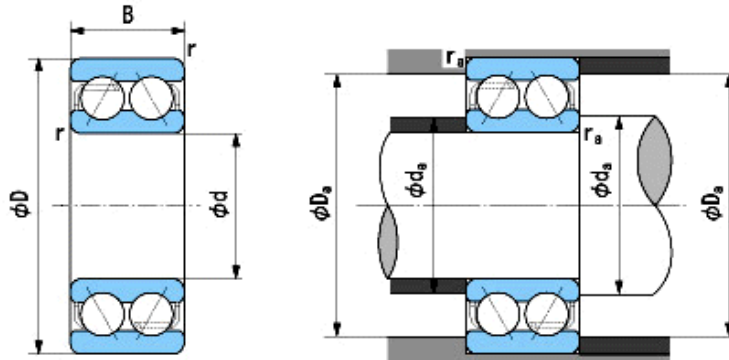
(0.008~0.028)

Dimensions

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$d_{a(min)} = 69$
 $D_{a(max)} = 101$
 $r_{a(max)} = 1.5$
 Mass = 1.36 kg

$d = 60$ 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)



Basic Dynamic Load Rating Cr :	76,000 N	INNER RING	OUTER RING
Basic Static Load Rating Cor :	62,000 N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	4,300 min ⁻¹	Axial Runout with Raceway :	-
Oil Lubrication :	5,600 min ⁻¹	Width Variation :	0.025 0.025
		Radial Runout :	0.020 0.035