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Deep-groove Ball Bearings

Bearing No. : **NACHI 6004NR**

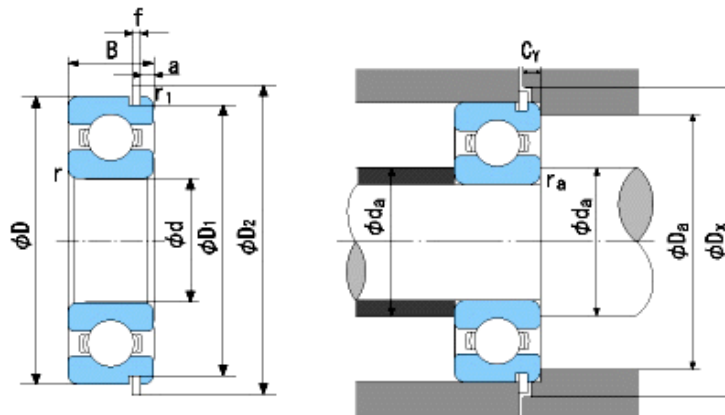
Bearing Type Snap Ring **Clearance** CN(Normal) **Tolerance Class** Normal Class
 (0.005~0.020)

Dimensions

Dimensions

$d = 20$ $^0_{-0.010}$
 $D = 42$ $^0_{-0.011}$
 $B = 12$ $^0_{-0.120}$
 $r = 0.6 \sim 1$
 (Radial Direction)
 $r = 0.6 \sim 2$
 (Axial Direction)
 $r1 = 0.5 \sim$
 (Radial Direction)
 $r1 = 0.5 \sim$
 (Axial Direction)
 $D1 = 39.75$
 $a = 2.06$
 $D2 = 46.3$
 $f = 1.12$

$da(\min) = 24$
 $Da(\max) = 38$
 $Dx(\min) = 47$
 $ra(\max) = 0.6$
 $Cy(\max) = 2.9$



Basic Dynamic Load Rating Cr : **9,400** N
 Basic Static Load Rating Cor : **5,000** N
 Limiting Speed ;
 Grease Lubrication : **18,000** min⁻¹
 Oil Lubrication : **21,000** 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	0.020