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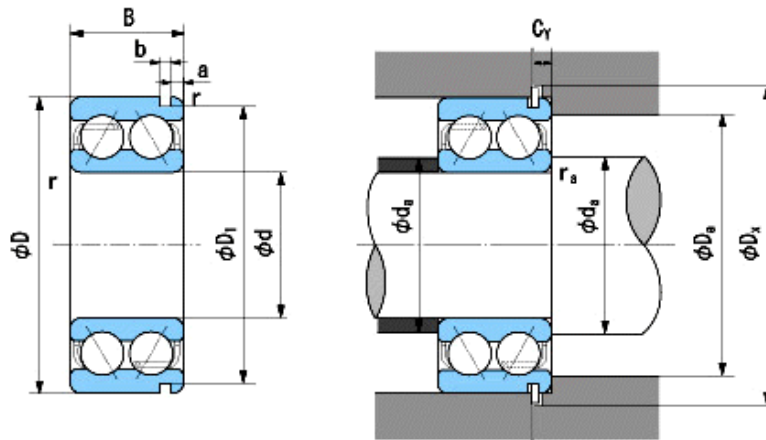
Angular Contact Ball Bearings

Bearing No. : **NACHI 5216N**

Bearing Type Snap Ring Groove **Clearance** CN(Normal) **Tolerance Class** Normal Class
 (0.010~0.030)

Dimensions

$d = 80$ 0
 -0.015
 $D = 140$ 0
 -0.018
 $B = 44.4$ 0
 -0.150
 $r = 2\sim3$
 (Radial Direction)
 $r = 2\sim4.5$
 (Axial Direction)
 $D1(\max) = 135.23$
 $a(\max) = 4.9$
 $a(\max) = 3.1$



Dimensions
 $d_a(\min) = 90$
 $D_a(\max) = 130$
 $r_a(\max) = 2$
 $D_x(\min) = 152$
 $C_\gamma(\max) = 7.4$
 Mass = 2.48 kg

Basic Dynamic Load Rating C_r : **104,000** N
 Basic Static Load Rating C_{or} : **94,000** N
 Limiting Speed ;
 Grease Lubrication : **3,500** min⁻¹
 Oil Lubrication : **4,600** 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	0.040