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Angular Contact Ball Bearings

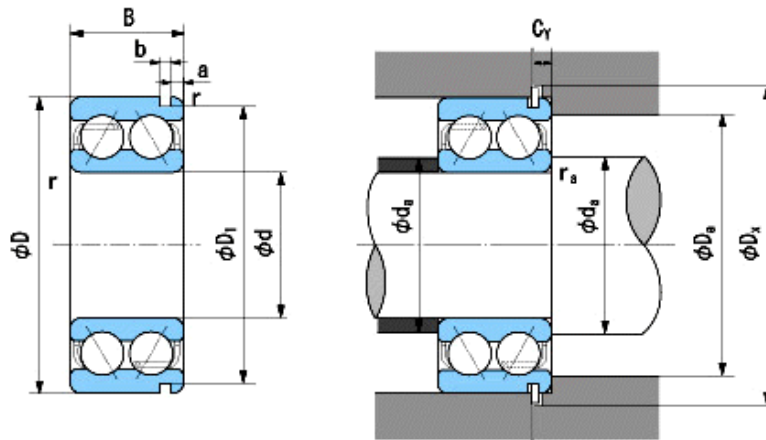
Bearing No. : **NACHI 5216AN**

Bearing Type
Clearance
Tolerance Class

(0.010~0.030)

Dimensions

$d = 80$ 0
 -0.015
 $D = 140$ 0
 -0.018
 $B = 44.4$ 0
 -0.150
 $r = 2\sim 3$
 (Radial Direction)
 $r = 2\sim 4.5$
 (Axial Direction)
 $D1(\max) = 135.23$
 $a(\max) = 4.9$
 $a(\max) = 3.1$



Dimensions
 $da(\min) = 90$
 $Da(\max) = 130$
 $ra(\max) = 2$
 $Dx(\min) = 152$
 $Cy(\max) = 7.4$
 Mass = 2.48 kg

Basic Dynamic Load Rating C_r : **97,500** N
 Basic Static Load Rating C_{or} : **88,500** N
 Limiting Speed ;
 Grease Lubrication : **2,800** min^{-1}
 Oil Lubrication : **4,000** 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