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Angular Contact Ball Bearings

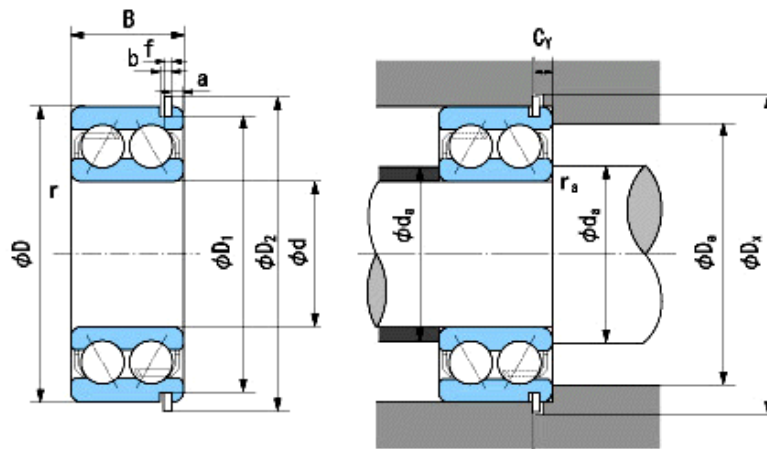
Bearing No. : **NACHI 5220ANR**

Bearing Type
Clearance
Tolerance Class

(0.012~0.036)

Dimensions

$d = 100$ 0
 -0.020
 $D = 180$ 0
 -0.025
 $B = 60.3$ 0
 -0.200
 $r = 2.1\sim 4$
 (Radial Direction)
 $r = 2.1\sim 6.5$
 (Axial Direction)
 $D1(\max) = 173.66$
 $a(\max) = 5.69$
 $b(\max) = 3.5$
 $D2(\max) = 192.9$
 $f(\max) = 3.1$



Dimensions

$da(\min) = 112$
 $Da(\max) = 168$
 $ra(\max) = 2$
 $Dx(\min) = 195$
 $Cy(\max) = 8.4$
 Mass = 5.78 kg

Basic Dynamic Load Rating Cr :	158,000 N	INNER RING	OUTER RING
Basic Static Load Rating Cor :	150,000 N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	2,200 min ⁻¹	Axial Runout with Raceway :	-
Oil Lubrication :	3,000 min ⁻¹	Width Variation :	0.025 0.025
		Radial Runout :	0.025 0.045