

[TopPage](#)>>[Search Result](#)>>5214ANR

Angular Contact Ball Bearings

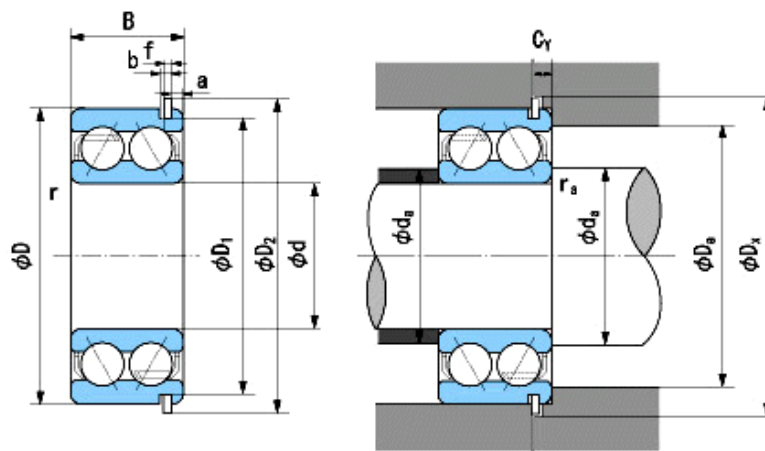
Bearing No. : **NACHI 5214ANR**

Bearing Type
Clearance
Tolerance Class

(0.010~0.030)

Dimensions

$d = 70$ 0
 -0.015
 $D = 125$ 0
 -0.018
 $B = 39.7$ 0
 -0.150
 $r = 1.5\sim 2.3$
 (Radial Direction)
 $r = 1.5\sim 4$
 (Axial Direction)
 $D1(\max) = 120.22$
 $a(\max) = 4.06$
 $b(\max) = 3.1$
 $D2(\max) = 134.7$
 $f(\max) = 2.82$



Dimensions

$da(\min) = 79$
 $Da(\max) = 116$
 $ra(\max) = 1.5$
 $Dx(\min) = 136.5$
 $Cy(\max) = 6.5$
 Mass = 1.82 kg

Basic Dynamic Load Rating Cr :	90,500 N	INNER RING	OUTER RING
Basic Static Load Rating Cor :	79,500 N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	3,200 min ⁻¹	Axial Runout with Raceway :	-
Oil Lubrication :	4,500 min ⁻¹	Width Variation :	0.025 0.025
		Radial Runout :	0.020 0.040