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Self-aligning Ball Bearings

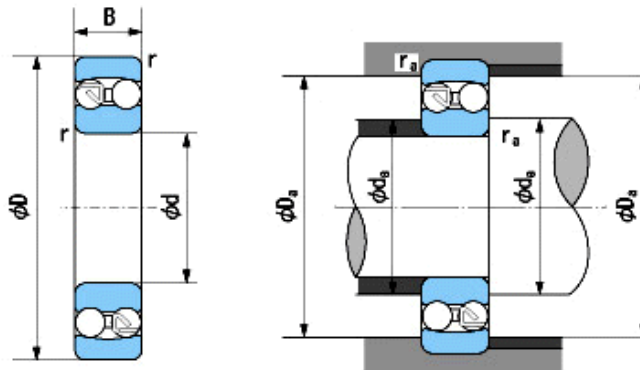
Bearing No. : **NACHI 1314**

Bearing Type
Clearance
Tolerance Class

 (0.018~0.040)

Dimensions

$d = 70$ $\begin{matrix} 0 \\ -0.015 \end{matrix}$
 $D = 150$ $\begin{matrix} 0 \\ -0.018 \end{matrix}$
 $B = 35$ $\begin{matrix} 0 \\ -0.150 \end{matrix}$
 $r = 2.1\sim 4$
 (Radial Direction)
 $r = 2.1\sim 6.5$
 (Axial Direction)



Dimensions
 $d_{a(\min)} = 81$
 $D_{a(\max)} = 139$
 $r_{a(\max)} = 2$
 Mass = 2.99 kg

Basic Dynamic Load Rating C_r : **74,000** N
 Basic Static Load Rating C_{or} : **27,700** N
 Limiting Speed ;
 Grease Lubrication : **4,000** min^{-1}
 Oil Lubrication : **4,900** 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