

Self-aligning Ball Bearings

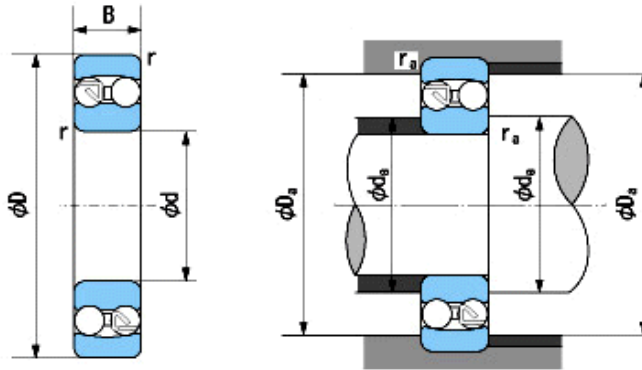
Bearing No. : **NACHI 2202**

Bearing Type
Clearance
Tolerance Class

(0.008~0.021)

Dimensions

$d = 15$ $\begin{matrix} 0 \\ -0.008 \end{matrix}$
 $D = 35$ $\begin{matrix} 0 \\ -0.011 \end{matrix}$
 $B = 14$ $\begin{matrix} 0 \\ -0.120 \end{matrix}$
 $r = 0.6\sim 1$
 (Radial Direction)
 $r = 0.6\sim 2$
 (Axial Direction)



Dimensions

$d_a(\min) = 19$
 $D_a(\max) = 31$
 $r_a(\max) = 0.6$
 Mass = 0.060 kg

Basic Dynamic Load Rating C_r : **7,700** N
 Basic Static Load Rating C_{or} : **1,850** N
 Limiting Speed ;
 Grease Lubrication : **18,000** min^{-1}
 Oil Lubrication : **22,000** min^{-1}

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	
Axial Runout with Raceway :	-	
Width Variation :	0.020	0.020
Radial Runout :	0.010	0.020