

Self-aligning Ball Bearings

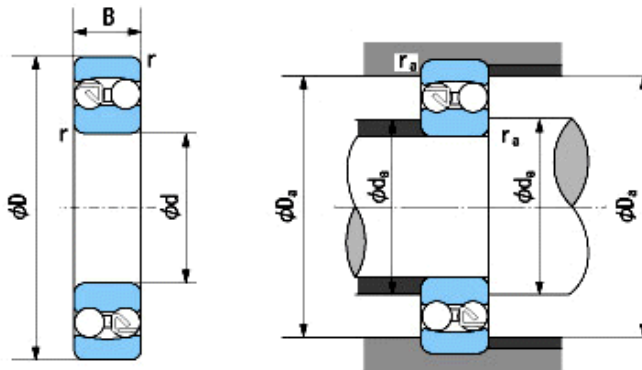
Bearing No. : **NACHI 2208**

Bearing Type
Clearance
Tolerance Class

(0.013~0.029)

Dimensions

$d = 40$ $\begin{matrix} 0 \\ -0.012 \end{matrix}$
 $D = 80$ $\begin{matrix} 0 \\ -0.013 \end{matrix}$
 $B = 23$ $\begin{matrix} 0 \\ -0.120 \end{matrix}$
 $r = 1.1 \sim 2$
 (Radial Direction)
 $r = 1.1 \sim 3.5$
 (Axial Direction)



Dimensions

$d_a(\min) = 46.5$
 $D_a(\max) = 73.5$
 $r_a(\max) = 1$
 Mass = 0.505 kg

Basic Dynamic Load Rating C_r : **22,400** N
 Basic Static Load Rating C_{or} : **7,400** N
 Limiting Speed ;
 Grease Lubrication : **7,600** min^{-1}
 Oil Lubrication : **9,300** 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 :	0.015	0.025