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Deep-groove Ball Bearings

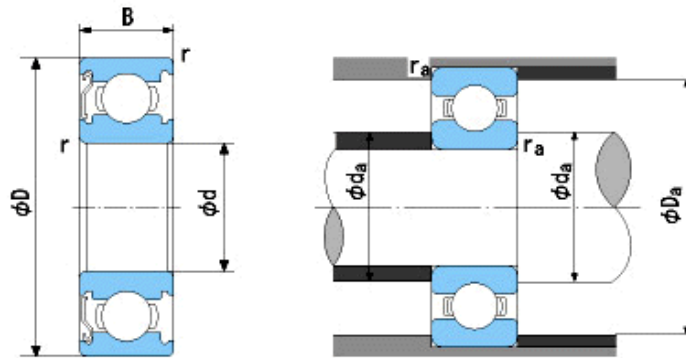
Bearing No. : **NACHI 6001ZE**

Bearing Type
Clearance
Tolerance Class

(0.003~0.018)

Dimensions

$d = 12$ $\begin{matrix} 0 \\ -0.008 \end{matrix}$
 $D = 28$ $\begin{matrix} 0 \\ -0.009 \end{matrix}$
 $B = 8$ $\begin{matrix} 0 \\ -0.120 \end{matrix}$
 $r = 0.3 \sim 0.6$
 (Radial Direction)
 $r = 0.3 \sim 1$
 (Axial Direction)



Dimensions

$d_a(\min) = 14$
 $D_a(\max) = 26$
 $r_a(\max) = 0.3$
 Mass = 0.023 kg

Basic Dynamic Load Rating C_r : **5,100** N
 Basic Static Load Rating C_{or} : **2,390** N
 Limiting Speed ;
 Grease Lubrication : **28,000** min^{-1}
 Oil Lubrication : **32,000** 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	0.015