

TopPage>>Search Result>>5207ANS

Angular Contact Ball Bearings

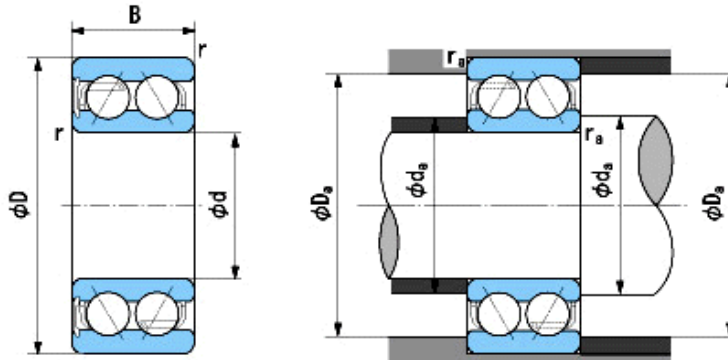
Bearing No. : **NACHI 5207ANS**

Bearing Type
Clearance
Tolerance Class

(0.006~0.020)

Dimensions

$d = 35$ $\begin{matrix} 0 \\ -0.012 \end{matrix}$
 $D = 72$ $\begin{matrix} 0 \\ -0.013 \end{matrix}$
 $B = 27$ $\begin{matrix} 0 \\ -0.120 \end{matrix}$
 $r = 1.1\sim 2$
 (Radial Direction)
 $r = 1.1\sim 3.5$
 (Axial Direction)



Dimensions
 $d_a(\min) = 42$
 $D_a(\max) = 65$
 $r_a(\max) = 1$
 Mass = 0.43 kg

Basic Dynamic Load Rating C_r : **33,000** N
 Basic Static Load Rating C_o : **24,500** N
 Limiting Speed ;
 Grease Lubrication : **6,000** min^{-1}
 Oil Lubrication : - 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