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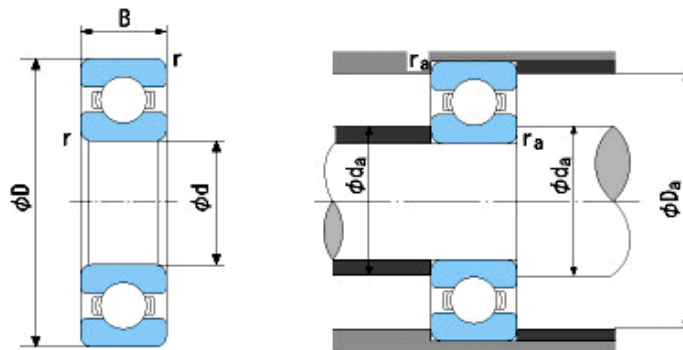
# Deep-groove Ball Bearings

Bearing No. : **NACHI 6234**

**Bearing Type** 
**Clearance** 
**Tolerance Class** 
  
 (0.020~0.061)

**Dimensions**

$d = 170$   $\begin{matrix} 0 \\ -0.025 \end{matrix}$   
 $D = 310$   $\begin{matrix} 0 \\ -0.035 \end{matrix}$   
 $B = 52$   $\begin{matrix} 0 \\ -0.250 \end{matrix}$   
 $r = 4\sim 6.5$   
 (Radial Direction)  
 $r = 4\sim 9$   
 (Axial Direction)



**Dimensions**  
 $d_{a(min)} = 188$   
 $D_{a(max)} = 292$   
 $r_{a(max)} = 3$   
 Mass = 17.5 kg

Basic Dynamic Load Rating  $C_r$  : **212,000** N  
 Basic Static Load Rating  $C_{or}$  : **224,000** N  
 Limiting Speed ;  
 Grease Lubrication : **2,000**  $\text{min}^{-1}$   
 Oil Lubrication : **2,400**  $\text{min}^{-1}$

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	
Axial Runout with Raceway :	-	-
Width Variation :	<b>0.030</b>	<b>0.030</b>
Radial Runout :	<b>0.030</b>	<b>0.060</b>