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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6018Z**

■ **Bearing Type**

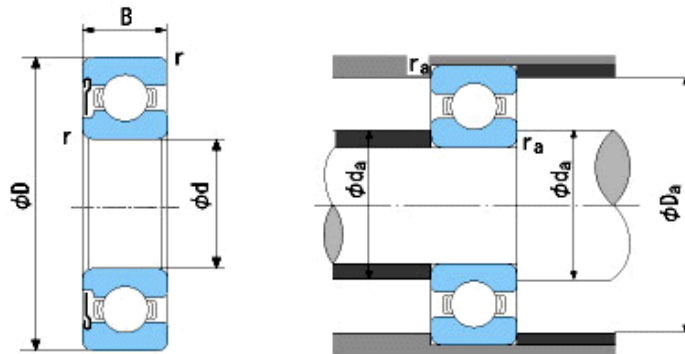
■ **Clearance**

■ **Tolerance Class**

(0.012~0.036)

**Dimensions**

d = 90 0  
-0.020  
D = 140 0  
-0.018  
B = 24 0  
-0.200  
r = 1.5~2.3  
(Radial Direction)  
r = 1.5~4  
(Axial Direction)



**Dimensions**  
da(min) = 97  
Da(max) = 133  
ra(max) = 1.5  
Mass = 1.17 kg

Basic Dynamic Load Rating Cr : **58,000** N  
Basic Static Load Rating Cor : **49,500** N  
Limiting Speed ;  
Grease Lubrication : **4,800** min<sup>-1</sup>  
Oil Lubrication : **5,600** min<sup>-1</sup>

	INNER RING	OUTER RING
O.D.Surface Runout with Side :		-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	<b>0.025</b>	<b>0.025</b>
Radial Runout :	<b>0.025</b>	<b>0.040</b>