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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6007**

■ **Bearing Type**

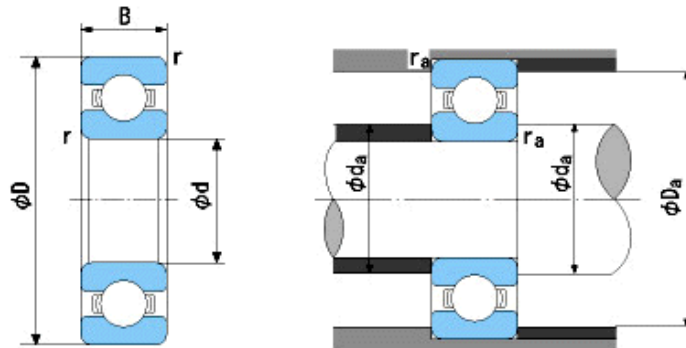
■ **Clearance**

■ **Tolerance Class**

(0.006~0.020)

**Dimensions**

d = 35 <sup>0</sup><sub>-0.012</sub>  
 D = 62 <sup>0</sup><sub>-0.013</sub>  
 B = 14 <sup>0</sup><sub>-0.120</sub>  
 r = 1~1.5  
 (Radial Direction)  
 r = 1~3  
 (Axial Direction)



**Dimensions**

da(min) = 40  
 Da(max) = 57  
 ra(max) = 1  
 Mass = 0.156 kg

Basic Dynamic Load Rating Cr : **16,000** N  
 Basic Static Load Rating Cor : **10,300** N  
 Limiting Speed ;  
 Grease Lubrication : **12,000** min<sup>-1</sup>  
 Oil Lubrication : **14,000** 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>0.020</b> | <b>0.020</b> |
| Radial Runout :                | <b>0.015</b> | <b>0.025</b> |