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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6012-2NSE**

**Bearing Type**      
 **Clearance**      
 **Tolerance Class**

(0.008~0.028)

<p>Dimensions</p> <p>d = 60      0              -0.015</p> <p>D = 95      0              -0.015</p> <p>B = 18      0              -0.150</p> <p>r = 1.1~2 (Radial Direction)</p> <p>r = 1.1~3.5 (Axial Direction)</p>		<p>Dimensions</p> <p>da(min) = 66</p> <p>Da(max) = 89</p> <p>ra(max) = 1</p> <p>Mass = 0.418 kg</p>
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<p><b>Basic Dynamic Load Rating Cr :</b>      <b>29,400</b> N</p> <p><b>Basic Static Load Rating Cor :</b>      <b>23,200</b> N</p> <p><b>Limiting Speed ;</b></p> <p style="padding-left: 20px;"><b>Grease Lubrication :</b>      <b>4,100</b> min<sup>-1</sup></p> <p style="padding-left: 20px;"><b>Oil Lubrication :</b>      - min<sup>-1</sup></p>	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"></td> <td style="text-align: center;"><b>INNER RING</b></td> <td style="text-align: center;"><b>OUTER RING</b></td> </tr> <tr> <td><b>O.D.Surface Runout with Side :</b></td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td><b>Axial Runout with Bore :</b></td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td><b>Axial Runout with Raceway :</b></td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td><b>Width Variation :</b></td> <td style="text-align: center;"><b>0.025</b></td> <td style="text-align: center;"><b>0.025</b></td> </tr> <tr> <td><b>Radial Runout :</b></td> <td style="text-align: center;"><b>0.020</b></td> <td style="text-align: center;"><b>0.035</b></td> </tr> </table>		<b>INNER RING</b>	<b>OUTER RING</b>	<b>O.D.Surface Runout with Side :</b>	-	-	<b>Axial Runout with Bore :</b>	-	-	<b>Axial Runout with Raceway :</b>	-	-	<b>Width Variation :</b>	<b>0.025</b>	<b>0.025</b>	<b>Radial Runout :</b>	<b>0.020</b>	<b>0.035</b>
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