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# Deep-groove Ball Bearings

Bearing No. : **NACHI 6010ZZE**

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

(0.006~0.023)

<p>Dimensions</p> <p>d = 50 <span style="margin-left: 20px;">0</span>  <span style="margin-left: 20px;">-0.012</span></p> <p>D = 80 <span style="margin-left: 20px;">0</span>  <span style="margin-left: 20px;">-0.013</span></p> <p>B = 16 <span style="margin-left: 20px;">0</span>  <span style="margin-left: 20px;">-0.120</span></p> <p>r = 1~1.5          (Radial Direction)</p> <p>r = 1~3          (Axial Direction)</p>		<p>Dimensions</p> <p>da(min) = 55</p> <p>Da(max) = 75</p> <p>ra(max) = 1</p> <p>Mass = 0.264 kg</p>
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<p>Basic Dynamic Load Rating Cr : <b>21,800</b> N</p> <p>Basic Static Load Rating Cor : <b>16,600</b> N</p> <p>Limiting Speed ;</p> <p style="margin-left: 20px;">Grease Lubrication : <b>8,500</b> min<sup>-1</sup></p> <p style="margin-left: 20px;">Oil Lubrication : - min<sup>-1</sup></p>	<table border="0"> <thead> <tr> <th></th> <th style="text-align: center;">INNER RING</th> <th style="text-align: center;">OUTER RING</th> </tr> </thead> <tbody> <tr> <td>O.D.Surface Runout with Side :</td> <td></td> <td style="text-align: center;">-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td style="text-align: center;">-</td> <td></td> </tr> <tr> <td>Axial Runout with Raceway :</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Width Variation :</td> <td style="text-align: center;"><b>0.020</b></td> <td style="text-align: center;"><b>0.020</b></td> </tr> <tr> <td>Radial Runout :</td> <td style="text-align: center;"><b>0.015</b></td> <td style="text-align: center;"><b>0.025</b></td> </tr> </tbody> </table>		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>
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