

[TopPage](#)>>[Search Result](#)>>6301ZZE

# Deep-groove Ball Bearings

Bearing No. : **NACHI 6301ZZE**

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

(0.003~0.018)

<p>Dimensions</p> <p>d = 12 <sup>0</sup><sub>-0.008</sub></p> <p>D = 37 <sup>0</sup><sub>-0.011</sub></p> <p>B = 12 <sup>0</sup><sub>-0.120</sub></p> <p>r = 1~1.5 (Radial Direction)</p> <p>r = 1~3 (Axial Direction)</p>		<p>Dimensions</p> <p>da(min) = 18</p> <p>Da(max) = 31</p> <p>ra(max) = 1</p> <p>Mass = 0.06 kg</p>
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<p>Basic Dynamic Load Rating Cr : <b>9,750</b> N</p> <p>Basic Static Load Rating Cor : <b>4,250</b> N</p> <p>Limiting Speed ;</p> <p>Grease Lubrication : <b>20,000</b> min<sup>-1</sup></p> <p>Oil Lubrication : - min<sup>-1</sup></p>	<table border="0"> <thead> <tr> <th></th> <th>INNER RING</th> <th>OUTER RING</th> </tr> </thead> <tbody> <tr> <td>O.D.Surface Runout with Side :</td> <td></td> <td>-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td>-</td> <td></td> </tr> <tr> <td>Axial Runout with Raceway :</td> <td>-</td> <td></td> </tr> <tr> <td>Width Variation :</td> <td><b>0.020</b></td> <td><b>0.020</b></td> </tr> <tr> <td>Radial Runout :</td> <td><b>0.010</b></td> <td><b>0.020</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>0.010</b>	<b>0.020</b>
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[Back](#)

[Calc](#)

[DXF](#)

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