

Angular Contact Ball Bearings

Bearing No. : **NACHI 5212A**

Bearing Type
Clearance
Tolerance Class

 (0.008~0.028)

<p>Dimensions</p> <p>d = 60 0 -0.015</p> <p>D = 110 0 -0.015</p> <p>B = 36.5 0 -0.150</p> <p>r = 1.5~2.3 (Radial Direction)</p> <p>r = 1.5~4 (Axial Direction)</p>		<p>Dimensions</p> <p>da(min) = 69</p> <p>Da(max) = 101</p> <p>ra(max) = 1.5</p> <p>Mass = 1.36 kg</p>
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<p>Basic Dynamic Load Rating Cr : 71,500 N</p> <p>Basic Static Load Rating Cor : 58,500 N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : 3,800 min⁻¹</p> <p style="padding-left: 20px;">Oil Lubrication : 5,000 min⁻¹</p>	<table border="1"> <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>0.025</td> <td>0.025</td> </tr> <tr> <td>Radial Runout :</td> <td>0.020</td> <td>0.035</td> </tr> </tbody> </table>		INNER RING	OUTER RING	O.D.Surface Runout with Side :		-	Axial Runout with Bore :	-	-	Axial Runout with Raceway :	-	-	Width Variation :	0.025	0.025	Radial Runout :	0.020	0.035
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