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Angular Contact Ball Bearings

Bearing No. : **NACHI 5205AN**

Bearing Type Snap Ring Groove **Clearance** CN(Normal) **Tolerance Class** Normal Class
 (0.005~0.020)

<p>Dimensions</p> <p>d = 25 0 -0.010</p> <p>D = 52 0 -0.013</p> <p>B = 20.6 0 -0.120</p> <p>r = 1~1.5 (Radial Direction)</p> <p>r = 1~3 (Axial Direction)</p> <p>D1(max) = 49.73</p> <p>a(max) = 2.46</p> <p>a(max) = 1.35</p>		<p>Dimensions</p> <p>da(min) = 31</p> <p>Da(max) = 46</p> <p>ra(max) = 1</p> <p>Dx(min) = 58.8</p> <p>Cy(max) = 3.3</p> <p>Mass = 0.19 kg</p>
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<p>Basic Dynamic Load Rating Cr : 20,600 N</p> <p>Basic Static Load Rating Cor : 14,300 N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : 8,000 min⁻¹</p> <p style="padding-left: 20px;">Oil Lubrication : 11,000 min⁻¹</p>	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"></td> <td style="text-align: center;">INNER RING</td> <td style="text-align: center;">OUTER RING</td> </tr> <tr> <td>O.D.Surface Runout with Side :</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</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;">0.020</td> <td style="text-align: center;">0.020</td> </tr> <tr> <td>Radial Runout :</td> <td style="text-align: center;">0.013</td> <td style="text-align: center;">0.025</td> </tr> </table>		INNER RING	OUTER RING	O.D.Surface Runout with Side :	-	-	Axial Runout with Bore :	-	-	Axial Runout with Raceway :	-	-	Width Variation :	0.020	0.020	Radial Runout :	0.013	0.025
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