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# Angular Contact Ball Bearings

Bearing No. : **NACHI 7214DF**

■ Bearing Type Face-to-Face(DF) ▼
■ Clearance ▼
■ Tolerance Class Normal Class ▼

<p>Dimensions</p> <p>d = 70 <span style="margin-left: 20px;">0</span> <span style="margin-left: 20px;">-0.015</span></p> <p>D = 125 <span style="margin-left: 20px;">0</span> <span style="margin-left: 20px;">-0.018</span></p> <p>B = 24 <span style="margin-left: 20px;">0</span> <span style="margin-left: 20px;">0.000</span></p> <p>r = 1.5~2.3 (Radial Direction)</p> <p>r = 1.5~4 (Axial Direction)</p> <p>r1 = 1~1.9 (Radial Direction)</p> <p>r1 = 1~3 (Axial Direction)</p> <p>a = 16.1</p>		<p>Dimensions</p> <p>da1(min) = 79</p> <p>da2(min) = 75</p> <p>Da1(max) = 116</p> <p>Da2(max) = 119.6</p> <p>ra(max) = 1.5</p> <p>ra1(max) = 1</p> <p>Mass = 2.24 kg</p>
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<p>Basic Dynamic Load Rating Cr : <b>124,000</b> N</p> <p>Basic Static Load Rating Cor : <b>127,000</b> N</p> <p>Limiting Speed ;</p> <p style="margin-left: 20px;">Grease Lubrication : <b>3,800</b> min<sup>-1</sup></p> <p style="margin-left: 20px;">Oil Lubrication : <b>5,000</b> min<sup>-1</sup></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;"><b>0.025</b></td> <td style="text-align: center;"><b>0.025</b></td> </tr> <tr> <td>Radial Runout :</td> <td style="text-align: center;"><b>0.020</b></td> <td style="text-align: center;"><b>0.040</b></td> </tr> </table>		INNER RING	OUTER RING	O.D.Surface Runout with Side :	-	-	Axial Runout with Bore :	-	-	Axial Runout with Raceway :	-	-	Width Variation :	<b>0.025</b>	<b>0.025</b>	Radial Runout :	<b>0.020</b>	<b>0.040</b>
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