

Angular Contact Ball Bearings

Bearing No. : **NACHI 7222CDF**

■ Bearing Type
■ Clearance
■ Tolerance Class

<p>Dimensions</p> <p>d = 110 ⁰_{-0.020}</p> <p>D = 200 ⁰_{-0.030}</p> <p>B = 38 ⁰_{0.000}</p> <p>r = 2.1~4 (Radial Direction)</p> <p>r = 2.1~6.5 (Axial Direction)</p> <p>r1 = 1.1~2 (Radial Direction)</p> <p>r1 = 1.1~3.5 (Axial Direction)</p> <p>a = -1</p>		<p>Dimensions</p> <p>da1(min) = 122</p> <p>da2(min) = 122</p> <p>Da1(max) = 188</p> <p>Da2(max) = 193</p> <p>ra(max) = 2</p> <p>ra1(max) = 1</p> <p>Mass = 9.24 kg</p>
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<p>Basic Dynamic Load Rating Cr : 277,000 N</p> <p>Basic Static Load Rating Cor : 315,000 N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : 4,200 min⁻¹</p> <p style="padding-left: 20px;">Oil Lubrication : 5,700 min⁻¹</p>	<table border="0"> <tr> <td></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;">0.025</td> <td style="text-align: center;">0.025</td> </tr> <tr> <td>Radial Runout :</td> <td style="text-align: center;">0.025</td> <td style="text-align: center;">0.050</td> </tr> </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 :	0.025	0.050
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