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Cylindrical Roller Bearings

Bearing No. : **NACHI NU218**

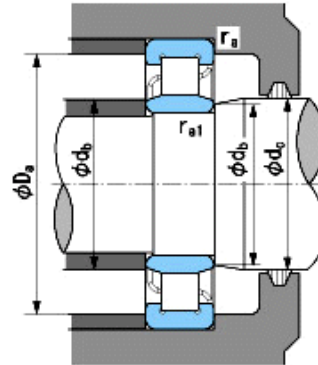
■ Bearing Type **NU**

■ Clearance **CN(Normal)**

(0.050~0.085)

■ Tolerance Class **Normal Class**

<p>Dimensions</p> <p>d = 90 0 -0.020</p> <p>D = 160 0 -0.025</p> <p>B = 30 0 -0.200</p> <p>r = 2~3.5 (Radial Direction)</p> <p>r = 2~5 (Axial Direction)</p> <p>r1 = 2~3.5 (Radial Direction)</p> <p>r1 = 2~5 (Axial Direction)</p> <p>Fw = 107</p>		<p>Dimensions</p> <p>db(min) = 100</p> <p>db(max) = 105</p> <p>dc(max) = 109</p> <p>Da(max) = 150</p> <p>ra(max) = 2</p> <p>ra1(max) = 2</p> <p>Mass = 2.30 kg</p>
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<p>Basic Dynamic Load Rating Cr : 152,000 N</p> <p>Basic Static Load Rating Cor : 178,000 N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : 4,000 min⁻¹</p> <p style="padding-left: 20px;">Oil Lubrication : 4,800 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;">0.045</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	0.045
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