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# Angular Contact Ball Bearings

Bearing No. : **NACHI 5200NR**

**Bearing Type** 
**Clearance** 
**Tolerance Class**

(0.002~0.013)

<p>Dimensions</p> <p>d = 10    0           -0.008</p> <p>D = 30    0           -0.009</p> <p>B = 14.3    0           -0.120</p> <p>r = 0.6~1 (Radial Direction)</p> <p>r = 0.6~2 (Axial Direction)</p> <p>D1(max) = 28.17</p> <p>a(max) = 2.06</p> <p>b(max) = 1.35</p> <p>D2(max) = 34.7</p> <p>f(max) = 1.12</p>		<p>Dimensions</p> <p>da(min) = 15</p> <p>Da(max) = 25</p> <p>ra(max) = 0.6</p> <p>Dx(min) = 35.5</p> <p>Cy(max) = 2.9</p> <p>Mass = 0.05 kg</p>

Basic Dynamic Load Rating Cr :	<b>7,300</b> N	INNER RING	OUTER RING
Basic Static Load Rating Cor :	<b>4,000</b> N	O.D.Surface Runout with Side :	-
Limiting Speed ;		Axial Runout with Bore :	-
Grease Lubrication :	<b>18,000</b> min <sup>-1</sup>	Axial Runout with Raceway :	-
Oil Lubrication :	<b>24,000</b> min <sup>-1</sup>	Width Variation :	<b>0.015</b> <b>0.015</b>
		Radial Runout :	<b>0.010</b> <b>0.015</b>