### 23964E NACHI Cylindrical Roller Bearings

**Bearing No.** 23964E

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Size</strong></td>
<td>320x440x90 mm</td>
</tr>
<tr>
<td>Bore Diameter</td>
<td>320 mm</td>
</tr>
<tr>
<td>Outer Diameter</td>
<td>440 mm</td>
</tr>
<tr>
<td>Width</td>
<td>90 mm</td>
</tr>
<tr>
<td><strong>d</strong></td>
<td>320 mm</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>440 mm</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>90 mm</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>90 mm</td>
</tr>
<tr>
<td><strong>r</strong> min.</td>
<td>3 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>41.8 Kg</td>
</tr>
<tr>
<td>Basic dynamic load rating (C)</td>
<td>1770 kN</td>
</tr>
<tr>
<td>Basic static load rating (C0)</td>
<td>2610 kN</td>
</tr>
<tr>
<td>(Grease) Lubrication Speed</td>
<td>940 r/min</td>
</tr>
<tr>
<td>(Oil) Lubrication Speed</td>
<td>1200 r/min</td>
</tr>
<tr>
<td>Calculation factor (e)</td>
<td>0.19</td>
</tr>
<tr>
<td>Calculation factor (Y0)</td>
<td>3.5</td>
</tr>
<tr>
<td>Calculation factor (Y1)</td>
<td>3.58</td>
</tr>
</tbody>
</table>