200 Series-204 Stainless Steel Coil/Sheet

1. Standard:
   ASTM A240/A240M-A240 204; JIS G 4304-SUS 204; UNS-S20400

2. Type:
   Austenitic Stainless Steel

3. Surface:
   NO.1-204 NO.1; BA-204 BA; 2B-204 2B, etc

4. Processing Way:
   Hot Rolled, Cold Rolled

5. Treatment:
   Pickled, Quenched, Tempered, Annealed

6. Chemical Composition:

<table>
<thead>
<tr>
<th></th>
<th>A240</th>
<th>JIS G 4304</th>
<th>C</th>
<th>Mn</th>
<th>P</th>
<th>S</th>
<th>Si</th>
<th>Cr</th>
<th>Ni</th>
<th>Mo</th>
<th>N</th>
<th>Cu</th>
<th>Other</th>
</tr>
</thead>
</table>
| 204 SUS204 | 0.03 | 7.0-9      | 0.04 | 0.03 | 1   | 15.0-17.0 | 1.5-3 | ... | ... | ... | ... | ...

7. Mechanical Property:

<table>
<thead>
<tr>
<th></th>
<th>A240</th>
<th>JIS G 4304</th>
<th>Tensile Strength MPa</th>
<th>Yield Strength MPa</th>
<th>Elongation in 2in.or 50mm,%</th>
<th>Hardness Rockwell B</th>
<th>Cold Bend</th>
</tr>
</thead>
<tbody>
<tr>
<td>204 SUS204</td>
<td>655</td>
<td>330</td>
<td>35</td>
<td>100</td>
<td>...</td>
<td>...</td>
<td>...</td>
</tr>
</tbody>
</table>

8. Application Area:

When **AISI/SUS 204** is used in Plates/Sheets/Coils, they will be taken into use for form, restaurant equipment, cooking utensils, sinks, automotive trim, architectural applications such as windows and doors, railway cars, trailers and hose clamps, etc.

AISI/SUS 204 stainless steel is a kind of Cr-Ni-Mn stainless, which is a popular grade/material in stainless field.

**TJC Stainless** is the most competitive manufacture and supplier of 204 stainless steel in thickness 0.3mm-80mm and width up to 2200mm. Other special requests about specification, please contact us.

Attachment:

**Mill Certificate Sample for 204 Stainless Plate/Sheet/Coil.**

Keyword: A240 204, SUS 204, STAINLESS STEEL, PLATE, SHEET, COIL