

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:%

| A240 | JIS G 4304 | C    | Mn    | P    | S    | Si | Cr        | Ni    | Mo | N    | Cu | Other |
|------|------------|------|-------|------|------|----|-----------|-------|----|------|----|-------|
| 204  | SUS204     | 0.03 | 7.0-9 | 0.04 | 0.03 | 1  | 15.0-17.0 | 1.5-3 |    | 1.5- |    |       |

7. Mechanical Property:

| 204   | <b>SUS204</b> | 655                    | 330                   | 35            | 100        |            |  |
|-------|---------------|------------------------|-----------------------|---------------|------------|------------|--|
| A240  | JIS O 4304    | Tensile Strength Wir a | Tield Stielight Wif a | 2in.or 50mm,% | Rockwell B | Cold Bella |  |
| A 240 | IIS C 4204    | Tensile Strength MPa   | Yield Strength MPa    | Elongation in | Hardness   | Cold Bend  |  |

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