

304LN Stainless Steel Coil/Sheet

1.Standard:

AISI 304LN;ASTM A240/A240M-A240 304LN;JIS G 4304-SUS 304LN;UNS-S30453

2.Type:

Austenitic Stainless Steel

3.Surface:

NO.1-304LN NO.1;BA-304LN BA;2B-304LN 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 |
|-------|------------|------|------|-------|------|----------|---------|------|-----|-----|-----|-------|
| | | | | | | 0.7 | | | | 0.1 | | |
| 304LN | SUS304LN | 0.03 | 2.00 | 0.045 | 0.03 | 0.7 5 | 18.0-20 | 8-12 | ••• | -0. | ••• | |
| | | | | | | 5 | | | | 16 | | |

7. Mechanical Property:

| A240 | JIS G 4304 | Tensile Strength MPa | Yield Strength MPa | 2in.or 50mm,% | Rockwell B | Cold Bend |
|-----------|------------|----------------------|--------------------|---------------|------------|-----------|
| 304L N | SUS304LN | 515 | 205 | 40 | 95 | |

8. Application Area:

As AISI/SUS 304LN's N% is higher than AISI/SUS 304L, this material is with higher tensile strength than AISI/SUS 304L stainless, is mainly used in coal, oil industries' openair equipments, chemical goods ship, which has a high request of resistance for grain boundary attack.

TJC Stainless is the most competitive manufacture and supplier of **304LN** 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 304LN Stainless Plate/Sheet/Coil.

Keyword:AISI,304LN,A240 304LN,SUS 304LN,STAINLESS STEEL,PLATE,SHEET,COIL