



316LN Stainless Steel Coil/Sheet

1.Standard:

**AISI 316LN;ASTM A240/A240M 316LN;JIS G 4304-SUS 316LN;UNS-S31653**

2.Type:

Austenitic Stainless Steel

3.Surface:

NO.1-316LN **NO.1**;BA-316LN **BA**;2B-316LN **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
316L	<b>SUS316L</b>					0.7				0.1		
N	N	0.03	2.00	0.045	0.03	5	16-18	10-14	2-3	-0.	...	...
										16		

7.Mechanical Property:

A240	JIS G 4304	Tensile Strength MPa	Yield Strength MPa	Elongation in 2in.or 50mm,%	Hardness Rockwell B	Cold Bend
316L	<b>SUS316L</b>					
N	N	515	205	40	95	...

8.Application Area:

AISI/SUS 316LN Stainless has a special requirement for N% which makes this material be with better tensile strength than AISI/SUS 316L stainlessThis material is mainly used in furnace parts,heat exchangers,jet engine parts,pharmaceutical tanks,evaporators,pulp,paper and textile processing equipment,etc.

**TJC Stainless** is the most competitive manufacture and supplier of **316LN** 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 316LN Stainless Plate/Sheet/Coil.**

Keyword:

Type 316LN;AISI 316LN,A240 316LN,SUS 316LN,STAINLESS STEEL,PLATE,SHEET,COIL