



316L Stainless Steel Coil/Sheet

1. Standard:

AISI 316L;ASTM A240/A240M 316L;JIS G 4304-SUS 316L;UNS-S31603

2. Type:

Austenitic Stainless Steel

3. Surface:

NO.1-316L **NO.1**;BA-316L **BA**;2B-316L **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	SUS316L	0.03	2.00	0.045	0.03	0.7 5	16-18	10-14	2-3	0.1

7. Mechanical Property:

A240	JIS G 4304	Tensile Strength MPa	Yield Strength MPa	Elongation in 2in.or 50mm,%	Hardness Rockwell B	Cold Bend
316L	SUS316L	485	170	40	95	...

8. Application Area:

AISI/SUS 316L stainless is an austenitic chromium-nickel stainless with Mo%,which improves its resistance for corrosion and provides increased strength at elevated temperatures.This material is mainly used in furnace parts,heat exchangers,jet engine parts,pharmaceutical tanks,etc.As 316L's C% is less than AISI/SUS 316 stainless,Type 316L is used extensively for welded equipments.

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

Keyword:Type 316L;AISI 316,A240 316L,SUS 316L,STAINLESS STEEL,PLATE,SHEET,COIL