

### 321 Stainless Steel Coil

Ningbo Qihong Stainless Steel has been focusing on supplying stainless steel coil, and 321 stainless steel coil is one of the best-selling products. We can provide 321 stainless steel coils of different specifications and surfaces with sufficient supply and high quality. Welcome new and old customers to inquire.

321 stainless steel coils is 18/8 austenitic stainless steel stabilized with titanium, 321 is intended for applications in the temperature range up to approximately 900° C and combines high strength, resistance to oxidation peeling and subsequent phase stability against aqueous corrosion. The material is not easy to process, and the chips are not easy to cut off and break. Under the selected corrosion conditions, the sample of 321 stainless steel coil has no obvious change in surface finish within 960h, the corrosion rate is less than 0.04g/m<sup>2</sup>. The 321H has high thermal strength, especially suitable for high temperature structure applications.

## Product Parameter (Specification)

Material	321
Surface	NO.1, NO.4, 2D, 2B, BA, 6K, 8K, Mirror, etc
Thickness	0.02mm-4.0mm/Customized
Length	200-3500 mm or customized
Width	2-1500 mm or customized
Standard	ASTM, JIS, GB, AISI, DIN, BS, EN
Certifications	SGS ISO9001
Packing	Industry standard packaging or according to client's requirement

Brand	TISCO, POSCO, BAO STEEL, TSINGSHAN, QIYI STEEL etc .
Payment terms	L/C, T/T
Delivery time	Up to order quantity, contact us to know

## Manufacturing Process of 316L Stainless steel coil

Because 321 stainless steel coil has good wear resistance, high temperature resistance, creep resistance and other properties, it is very suitable for welded parts used at high temperature. The specific applications are summarized in the following aspects:

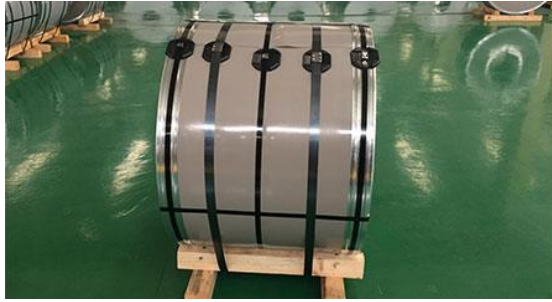
- 1) Linings and pipes for wear-resistant acid containers and wear-resistant equipment;
- 2) Petroleum waste gas combustion pipeline;
- 3) Engine exhaust pipe;
- 4) Boiler shell, heat exchanger, furnace parts;
- 5) Diesel engine muffler;
- 6) boiler pressure vessel;
- 7) Chemical transport vehicles;
- 8) Expansion joint;
- 9) Spiral welded pipes for furnace tubes and dryers;
- 10) Aircraft;
- 11) Others.

## Product Details



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