



Wuxi SDO stainless steel Co., Ltd

316L Seamless Stainless Steel Tube



316L is widely used in the chemical industry due to its excellent corrosion resistance. 316L is also derivative steel of 18-8 type austenitic stainless steel, with 2 to 3% Mo element added. On the basis of 316L, many steel grades are also derived. For example, 316Ti is derived from adding a small amount of Ti, 316N is derived from adding a small amount of N, and 317L is derived from increasing the content of Ni and Mo. Tensile strength σ_b (MPa): ≥ 480 , conditional yield strength $\sigma_{0.2}$ (MPa): ≥ 177 , elongation δ_5 (%): ≥ 40 , hardness: $\leq 187\text{HB}$; $\leq 90\text{HRB}$; $\leq 200\text{HV}$, specific heat capacity ratio (20 °C): $0.502\text{J}/(\text{g}\cdot\text{K})$. my country's unified digital code is S31603, the standard brand is 022Cr17Ni12Mo2 (new standard), and the old brand is 00Cr17Ni14Mo2, which means it mainly contains Cr, Ni, Mo. Wuxi SDO [stainless steel factory](#) can provide various stainless steel products to meet your needs.

316L Stainless Steel Tube Specification

Item	Stainless Steel 316L tube (Hot rolled, Cold rolled)
Thickness	0.01~300mm

Width	500mm,800mm,1m, 1.2m, 1.5m, 2m, or as required.
Standard	JIS, AISI, ASTM, GB, DIN, EN, etc
Surface	2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, checkered, embossed, hair line, sand blast, Brush, etching, etc
Package	Shrink-wrapped, Carton boxes, Wooden pallets, Wooden boxes, Wooden crates Etc.
Edge	Mill Edge Slit Edge
Export to	India, Indonesia, Malaysia, Singapore, Saudi Arabia, Qatar, UAE, Iran, Iraq, Oman, South Africa, Nigeria, Kenya, Italy, UK, Brazil, Russia, Egypt, Kuwait, Taiwan, Australia.
Payment term	T/T, L/C, Western Union.

Chemical Elements Of 316L Stainless Steel Tube

Grade	C Max	Si Max	Mn Max	P Max	S Max	Ni	Cr	Mo
316L	0.08	1	2	0.045	0.03	10.0-14.0	16.0-18.0	2.0-3.0

Processing Service Of Our 316L Stainless Steel Tube

- Surface processing - 8K mirror, HL hairline, color coating [316L stainless steel pipe](#)
- Bending+Welding - OEM customized products as drawing

Application Of 316L Corrosion Resistant Stainless Steel Tube

√	316L Stainless Steel TUBE Used in Tractor
√	316L Stainless Steel TUBE Used in Automotive Trim
√	316L Stainless Steel TUBE Used in Stamped Machined Products
√	316L Stainless Steel TUBE Used in Stamped Machined Products
√	316L Stainless Steel TUBE Used in Cookware
√	316L Stainless Steel TUBE Used in Appliances
√	316L Stainless Steel TUBE Used in Kitchen

✓	316L Stainless Steel TUBE Used in Foodservice Equipment
✓	316L Stainless Steel TUBE Used in Sinks
✓	316L Stainless Steel TUBE Used in Railway Cars
✓	316L Stainless Steel TUBE Used in Trailers

316L Stainless Steel Sheet Processing

- 316L Stainless Steel Sheet Color coating
- 316L Stainless Steel Sheet Hairline/Brush
- 316L Stainless Steel Sheet Etching
- 316L Stainless Steel Sheet Welding
- 316L Stainless Steel Sheet Bending
- 316L Stainless Steel Sheet Embossing
- 316L Stainless Steel Sheet Bead Blasted
- 316L Stainless Steel Sheet Polishing

316L Stainless Steel Tube Stock Available

Tisco Stainless Steel 316L tube	Stainless Steel 316L tube	Jindal Stainless Steel 316L tube
SS 316L Perforated tube	A 240 316L tube	SS DIN 1.4571 tube
Stainless Steel 316L UNS S31635 tube	SS 316L Embossed tube	ThyssenKrupp Stainless Steel 316L tube
A 240 Chequered 316L tube	Outokumpu SS 316L tube	ASTM A240 Stainless Steel 316L tube
Aperam Stainless Steel 316L tube	SA 240 316L Stainless Steel tube	Surface Polishing SS 316L tube
316L Stainless Steel HR tube	Bright Hammered Pattern Decorative SS 316L tube	316L Stainless Steel Blank tube
316L Stainless Steel Chequered tube	316L Stainless Steel CR tube	316L Stainless Steel Perforated tube
316L Stainless Steel Golden Laser Pattern tube	316L Stainless Steel 2B tube	Embossed ss 316L tube
Super thin-Mirror surface BA ss 316L tube	316L Stainless Steel B. Q. Profile tubes	Cheap cold rolled ss 316L tube with best price
Super Austenitic SS 316L tube	Best selling 4'x8' mirror finished ss 316L tube	Brush finish ss 316L tube price list

ASTM A240 316L tube	Decorative hairline inox cold rolled ss 316L tube	SS URANUS B6 316L tube
JMSS cold rolled ss 316L tube	Hair Line Finish SS 316L tube	2B SUS SS 316L tube
Cold Rolled No.1 Finish SS 316L tube	Laser cutting ss 316L tube	Food Grade Stainless Steel 316L tube
SEW 400 Stainless Steel 316L tube	Tisco Supplier 3mm Thickness Stainless Steel 316L tube	No. 4 PVC Coated SS 316L tube
Hot Rolled Stainless Steel 316L tube	Decorative Stainless Steel 316L tube	SS 316L tube Blasted Tin-Gold Rose
Sales Promotion SS 316L tube	Scotch Brite SS 316L tube	2mm ASTM SS 316L tube
Cr Stainless Steel 316L tube	Baosteel Stainless Steel 316L tube	Stainless Steel Corrugated 316L tube
SS 316L Mill Test Certificate tube	Stainless Steel Cladding 316L tube	ASTM B625 316L tube
ASTM A240 316L tube	Black SS 316L tube 4mm Thick	Brushed or dull polished Stainless Steel 316L tube
Cold rolled, bright annealed 316L tube	Bright-pickled Stainless Steel 316L tube	Cold rolled, heat treated, pickled 316L tube
Ground Stainless Steel 316L tube	Cold rolled, heat treated 316L tube	10K Mirror Finish Surface SS 316L tube
Hot Selling AISI SS 316L tube	3mm Cold Rolled AISI SS 316L tube	Gold Etched SS 316L tube
SS 316L Rose Golden tube	Mill Supply SS 316L tube	18 Gauge SS 316L tube
Surface coated Stainless Steel 316L tube	Grade Prime SS 316L tube	Patterned Stainless Steel 316L tube
Satin finish Stainless Steel 316L tube	Carpenter Custom 450 Stainless Steel 316L tube	Finish Stainless Steel 316L tube
AISI stainless steel 316L armor tube	Cut to Size Stainless Steel 316L tube	Patterned Stainless Steel 316L tube
Satin finish Stainless Steel 316L tube	Non Magnetic Polishing Stainless Steel 316L tube	Passenger Elevator Cabin SS 316L tube
Mirror Finish SS 316L tube	ASME SA240 316L tube	SS 316L tube Gold Brush Finish