



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd  
stainless-steelseamlesspipe.com

## 2 Inch 2.5 Inch 3 Inch 1.5 Inch Stainless Steel Pipe 316L X2CrNiMo17-12-2 1.4404

Our Product Introduction

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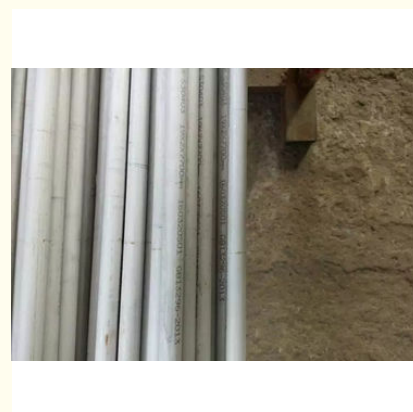
### Basic Information

- Place of Origin: CHINA
- Brand Name: ZHEHENG
- Certification: PED .TUV. ISO
- Model Number: 1.5 inch ,2 inch ,2.5 inch ,3 inch ,
- Minimum Order Quantity: 500kgs
- Price: Negotiable
- Packaging Details: plastic bags packing ,wooden crate packing ,or as per customized
- Delivery Time: 5--30 days
- Payment Terms: L/C,, T/T
- Supply Ability: 300 -500 TONS per month



### Product Specification

- Features: Pickling And Annealed
- Material: 316L ,X2CrNiMo17-12-2 ,1.4404
- Standard: ASTM ,JIS ,EN .DIN
- Outside Diameter: 1.5 Inch ,2 Inch ,2.5 Inch ,3 Inch ,
- Wall Thickness: SCH10 ,SCH20
- Type: Smls
- Application: Superheater, HeatExchanger, And Condenser Tubing
- HS: 7304419000
- Highlight: **ss seamless tube ,  
304 stainless steel seamless pipe**



### More Images



## Product Description

### Austenitic Seamless Stainless Steel Tubing ,316L ,X2CrNiMo17-12-2 ,1.4404,1.5 inch ,2 inch ,2.5 inch ,3 inch

Zheheng steel deal with **316L ,X2CrNiMo17-12-2 ,1.4404, Austenitic Seamless Stainless Steel Tubing** has different names in different standards, the European standard is **1.4404**, the chemical conforms to **X5CrNiMo17-12-2** , and in the American standard we are generally called **,316L**, referred to as **,316L Seamless Stainless Steel Tubing**. Zheheng steel is a Chinese company specializing in the production of various **1.5 inch ,2 inch ,2.5 inch ,3 inch , ,316L austenitic stainless steel seamless tubing**. The products are strictly in accordance with the American standard. European standard, Japanese standard implementation.

316L is a kind of molybdenum-containing stainless steel. Due to the molybdenum content in steel, the total performance of this steel is better than that of 310 and 304 stainless steel. Under high temperature conditions, when the concentration of sulfuric acid is lower than 15% or higher than 85%, 316L stainless steel has a wide range. use. 316L stainless steel also has good resistance to chloride attack and is therefore commonly used in marine environments.

316L stainless steel has a maximum carbon content of 0.03 and can be used in applications where annealing is not possible and maximum corrosion resistance is required.

#### Product description :

Product name : **Austenitic Seamless Stainless Steel Tubing ,316L ,X2CrNiMo17-12-2 ,1.4404**

Brand name : zheheng steel

size: **1.5 inch ,2 inch ,2.5 inch ,3 inch,**

Material: **,316L ,X2CrNiMo17-12-2 ,1.4404**

Length: As per client's requirement, or length: **6000mm**

Standard: ASTM 269 ,ASTM 270 ,ASTM 409 ,ASTM 554 ,ASTM 778 ,and other EN standard.

Surface :Pickling,

Certificate :BV, ,PED, ISO9001

Packing :plastic packing ,

Shipment :By sea,FCL,

Test: Leak Tightness Test ,Non-destructive Test (NDT)

Delivery time : 7 -- 30 days ( it is up to quantity and the specification )

#### Application :

**316L ,X2CrNiMo17-12-2 ,1.4404** Heat exchangers for pulp and paper equipment, dyeing equipment, film processing equipment, pipes, materials for exterior use in coastal areas, and bracelets and cases for high-end watches.

Products **316L stainless steel seamless tubing** chemical composition range:

Grade	C ≤	Si ≤	Mn ≤	P ≤	S ≤	Ni ≤	Cr ≤
316L	0.035	0.75	2	0.045	0.03	10.00-15.00	16.00-18.00

#### List of different names in different countries of the world (316L stainless steel seamless tubing)

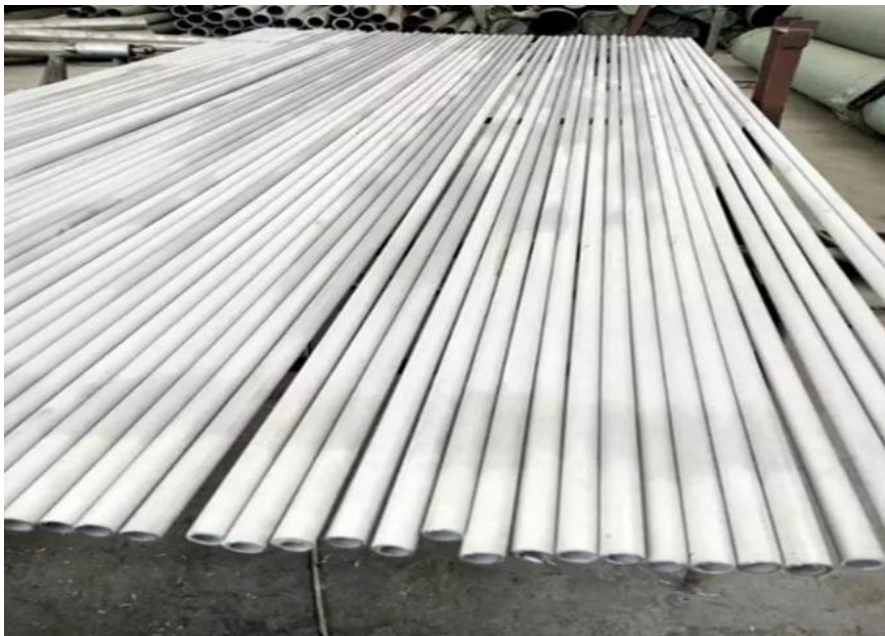
NO	OLD steel grade	New steel grade (07.10)	JIS	ASTM	UNS	KS	BS EN	IS	IS	CNS
14	00Cr17Ni14Mo2	022Cr17Ni12Mo2	SUS 316L	316L	S31603	STS316L	1.4404	~02Cr17Ni12Mo2	316L	316L

#### Our Inspection and Test Procedure:

1. 100% PMI, Spectro Chemical Analysis Test for Raw Material
2. 100% Dimension & Visual Examination
3. Mechanical Properties Test Include Tension Test, Flaring Test (For Seamless tube/pipe)/ Flange Test (For Welded Pipe & Tube), Hardness Test ,Reversed Flattening Test
4. 100% Hydrostatic Test or 100% NON-DESTRUCTIVE Test (ET or UT)
5. Radiographic Test for Welded Pipe (shall be accordance with specification, or shall be as agreed upon between the purchaser and vendor)
6. Straightness Test (optional)
7. Roughness Test (optional)
8. Intergranular Corrosion Test (optional)
9. Impact Test (optional)
10. Grain Size Determinations (optional)

NOTES : ALL THE TESTS AND INSPECTION RESULT NEED TO BE SHOWED IN REPORTS ACCORDING TO STANDARD AND SPECIFICATION.


**Our products Austenitic Seamless Stainless Steel Tubing ,316L ,X2CrNiMo17-12-2 ,1.4404 packing show:**




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