



ZHEHENG STEEL

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

321 X6CrNiTi18-10 Round Steel Tubing , Seamless Heat Exchanger Tubes 5 / 6 / 7 Inch

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ZHEHENG
- Certification: PED .TUV. ISO
- Model Number: 5 inch 6 inch 7 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: 321 ,X6CrNiTi18-10 ,1.4541
- Standard: ASTM 249 ASTM 269
- Outside Diameter: 5 Inch 6 Inch 7 Inch
- Wall Thickness: Sch10 ,sch40
- Type: Smls
- Application: Superheater, HeatExchanger, And Condenser Tubing
- HS: 7304419000
- Highlight: **ss seamless tube ,
304 stainless steel seamless pipe**



More Images



Product Description

Seamless Stainless Steel Tubing ,321 ,X6CrNiTi18-10 ,1.4541, Round Steel Tubing 5 inch 6 inch 7 inch

Zheheng steel deal with **321 ,X6CrNiTi18-10 ,1.4541, 321 Seamless Stainless Steel Tubing** has different names in different standards, the European standard is **1.4541**, the chemical conforms to **X6CrNiTi18-10**, and in the American standard we are generally called **321**,

referred to as **321 Seamless Stainless Steel Tubing**. Zheheng steel is a Chinese company specializing in the production of various **5 inch 6 inch 7 inch**, **321 austenitic stainless steel seamless tubing**. The products are strictly in accordance with the American standard. European standard, Japanese standard implementation.

Product Description :

Product name :**321 Seamless Stainless Steel Tubing ,321 ,X6CrNiTi18-10 ,1.4541**

Brand name :zheheng

size:3 inch ,**5 inch ,6 inch ,7 inch** ,

Material: :**321 ,X6CrNiTi18-10 ,1.4541**

Length: **6000mm**

Standard:ASTM 249 ,ASTM 269 ,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 : 15-- 60 days (it is up to quantity and the specification)

Application :

High-quality carbon structural steel, alloy structural steel and stainless steel heat-resistant steel seamless steel tubing used for steam boiler tubing such as high pressure and above. These boiler tubes are often operated under high temperature and high pressure, and pipes are exposed to high temperature smoke. Oxidation and corrosion occur under the action of gas and water vapor. Therefore, the steel pipe is required to have high durability, high oxidation resistance, good structural stability, and hydraulic pillar tubing.

321 seamless stainless steel tubing chemical composition according to ASTM standard :

Chemical Composition about stainless steel pipe							
Grade	C ≤	Si ≤	Mn ≤	P ≤	S ≤	Ni ≤	Cr ≤
321	0.04-0.10	0.75	2	0.045	0.03	9.00-13.00	17.00-20.00

The technical composition of pipe for your reference:

Approximate Comparative Table

ASTM/ ASME	US A	JAPA N	BRITAI N	GERMANY		FRAN CE	SWED EN	ITALY	INDIA	CNS
UNS No.	ISO	AISI	JIS	BS	WERKSTOFF DIN	NF	SIS	UNI	IS	
S32100	15	321	SUS321	321S31	1.4541 X6CrNiTi1810	Z6CN T18-10	142337	X6CrNiTi1811	04Cr18Ni10Ti20	321

Our Inspection and Test Procedure:

1.100% PMI,Spectro Chemical Aanlysis 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 ,321 ,X6CrNiTi18-10 ,1.4541packing show:



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