

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

plastic bags packing ,wooden crate packing

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Payment Terms:

ZHEHENG PED .TUV. ISO

CHINA

5 inch 6 inch 7 inch

,or as per customized

- 500kgs Negotiable

- Delivery Time:
- Supply Ability:
- 300 -500 TONS per month

5--30 days L/C,, T/T



# **Product Specification**

- Features:
- Material: • Standard:

• Type:

• HS:

• Highlight:

Application:

• Outside Diameter: Wall Thickness:

- **Pickling And Annealed** 321 ,X6CrNiTi18-10 ,1.4541 ASTM 249 ASTM 269 5 Inch 6 Inch 7 Inch
- Sch10,sch40
- Smls
- Superheater, HeatExchanger, And Condenser Tubing
- 7304419000
  - ss seamless tube, 304 stainless steel seamless pipe



## More Images



Our Product Introduction

### **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 inchh , 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 :

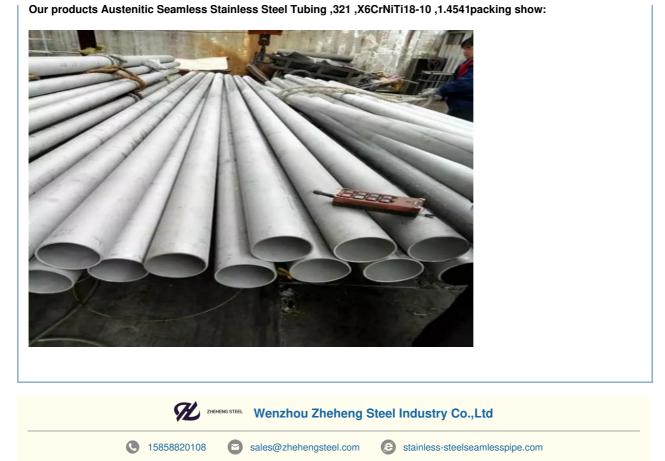
Chemical Composition about stainless steel pipe							
Grade	C≤	Si ≤	Mn≤	P≤	S≤	Ni ≤	Cr≤
321	0.04-0.10	0.75	2	0.045	0.03	9.00- 13.00	17.00- 20.00

The technical composition of pipe for your reference: Approximate Comparative Table

ASTM/ ASME	ISO			BRITAI N	GERMANY		FRAN CE	SWED EN	ITALY	INDIA	CNS
UNS No.		AISI	JIS	BS	WERKSTOFF DIN		NF	SIS	UNI	IS	
S3210 0	15	321	SUS3 21	321S3 1		IX6CrNi	Z6CN T18- 10		X6CrNiTi 1811	04Cr18Ni10Ti2 0	321

#### Our Inspection and Test Procedure:

1.100% PMI,Spectro Chemical Aanlysis Test for Raw Material
2.100% Dimension & Visual Examination
<ol> <li>Mechanical Properties Test Include Tension Test, Flaring Test (For Seamless tube/pipe)/ Flange Test (For Welded Pipe &amp; Tube), Hardness Test , Reversed Flattening Test</li> </ol>
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.



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