

Condenser Seamless Steel Tubes

Basic Information

. Place of Origin: China (Mainland) Brand Name: **WUXI SYLAITH**

ISO9001 14001 BV TUV PED DNV etc · Certification: ASTM A199 T4 T5 T7 T9 T11 T21 T22 Model Number:

• Minimum Order Quantity: 1 MT • Price: Negotiable

Exporting package/wooden box package/Or Packaging Details:

per customers' requirement

• Delivery Time: 3~10 days

• Payment Terms: 30%T/T in advance, T/T

8000MT/Month . Supply Ability:



Product Specification

Application: Fluid Pipe

• Delivery Condition: Annealed|Normalized|Tempered|Heat

Treatment

T4|T5|T9|T11|T21|T22|T2|T91 Grade:

• Material: Alloy-Steel

Product Name: Seamless Steel Tubes

• Section Shape: Round ASTM A199 • Standard:

Surface Treatment: Oil-dip|Varnish|Phosphating|Passivation|Shot

Blasting

• Highlight: seamless stainless steel tube,

round steel tubes



Product Description

Condenser Seamless Steel Tubes Thickness 30mm ASTM A199 T4 T5 T7 T9 T11 T21 T22

ASTM A199/A199M-92 Specification for Seamless Cold-Drawn Intermediate Alloy-Steel Heat-Exchanger tubes and Condenser Tubes.

The ASTM A119 pressure boiler tube is wrapped with nylon fabric then bundled with 2 steel strips in each end, and other 2 in the middle.

| Product Name | Condenser Seamless Steel Tubes Thickness 30mm ASTM A199 T4 T5 T7 T9 T11 T21 T22 | | | | | |
|---|---|--|--|--|--|--|
| Standards | ASTM A199 | | | | | |
| Main Grade | T4 T5 T9 T11 T21 T22 T91 | | | | | |
| Outside Diameter | 6mm – 350mm | | | | | |
| Wall Thickness | 1mm-30mm | | | | | |
| Length | 5m-25m | | | | | |
| Application | Used widely in oil, chemical industry, electricity,boiler industry of high- temperature resistance, low temperature resistance, corrosion resistance in pipelines, etc | | | | | |
| Delivery Condition | Heat treatment,Annealed, Normalized, Normalized and Tempered | | | | | |
| Packing | Beveled/black painting/ plastic caps/ in bundles/ steel strips/ wooden protection | | | | | |
| Inspection and Test | Chemical Composition Inspection, Mechanical Properties Test(Tensile Strength, Yield Strength, Elongation, Flaring, Flattening, Bending, Hardness, Impact Test), Surface and Dimension Test, Nodestructive Test, Hydrostatic Test. | | | | | |
| Surface treatment | Oil-dip, Varnish, Passivation, Phosphating, Shot Blasting Painting as requested. | | | | | |
| Main Steel Grade we supply for ASTM A199 | ASTM A199 T11,ASTM A199 T22,ASTM A199 T5 | | | | | |

Steel Grade

| Steel grade | WT | С | Mn | P (max) | S (max) | Si | Cr | Мо |
|----------------------|----|-----------|-----------|------------|------------|-----------|-----------|-----------|
| ASTM A199/T4 | MW | 0.15MAX | 0.30-0.60 | | , | | 2.15-2.85 | 0.44-0.65 |
| ASTM A199/T5 | | | | | | | | |
| | | | | | | | 6.00-8.00 | |
| ASTM A199/T9 | | | | | | | | |
| ASTM A199/T11 | MW | 0.50-0.15 | 0.30-0.60 | 0.03 | 0.03 | 0.50-1.00 | 1.00-1.50 | 0.44-0.65 |
| ASTM A199/T22 | MW | 0.50-0.15 | 0.30-0.60 | 0.03 | 0.03 | 0.50MAX | 1.90-2.60 | 0.87-1.13 |
| * Ni: 0.40 may: \/ 0 | | | | | | | 1.00 2.00 | 0.07 1.10 |

^{*} Ni 0.40 max; V 0.18-0.25; Cb 0.06-0.10; N 0.03-0.07; Al 0.04 max

Mechnical Properties of ASTM A199

| Steel grade | Tensile Strength (Mpa) | Yield Strength (Mpa) | Elongation (%) | SPECIFIC REQUIREMENT |
|---------------|------------------------|-------------------------|----------------|----------------------|
| ASTM A199/T4 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |
| ASTM A199/T5 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |
| ASTM A199/T7 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |
| ASTM A199/T9 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |
| ASTM A199/T11 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |
| ASTM A199/T22 | 415MIN | 170MIN | 30/22 | Hardness 85 HRB MAX |

Competitive Advantage

Wuxi Silaishi Industry Pipe Making Corporation

Asia Leading Steel Pipe & Tube Manufacturer with more than 250,000Tons/Year, >60% shipped to more than 35 Countries. We aims at manufacturing quality pipes & tubes with reasonable and competitive price, good quality for our global customers.

Product Photo



Factroy Pictures



Test



Tension Test



Chemical Composition Test



Thickness detection



Bending Test



Hardness Test



Metallographic Test



Intergranular Corrosion Test

Factory Production Line



Steel Pipe & Tube Application

PRODUCT APPLICATION



Certificate



Packing & Delivery



FAQ

Q1: ARE YOU FACTORY OR TRADER?

A1: Wuxi Sylaith Special Steel Co.,Ltd is a manufacturer of steel pipe and tube since 2010. We've gained our Export Right and

become an integrated company of industry and trade in order to satisfy buyer's multi-request on different material and products.

Q2: WHICH MATERIAL/PRODUCTS YOU CAN PROVIDE?

A2: Seamless Stainless Steel Pipe / Tube, Seamless Carbon Stainless Steel Pipe / Tube, Galvanized Steel Tube with any Shape and Welded pipes can also be available

Q3: HOW TO GET A SAMPLE?

A3: FREE samples are available for your checking and testing. And to get free samples, you need to send us you detailed receiving address (including post code) and your DHL/FedEx/UPS account for collecting samples, courier cost will be paid in your side.

Q4. CAN YOU PRODUCE THE PRODUCTS ACCORDING TO MY OWN DRAWINGS?

A4: Yes, we can produce the products according to your drawings that will be most satisfy you.

Q5: HOW TO VISIT YOUR FACTORY?

A5: Most of the main cities have flights to Shanghai; you can take flight to Shanghai Putong/Hongqiao International Airport. If you come from Hongkong, it will take 2 hours by flight (every day 5 flight around noon time).









168 Qiangao Road, Liangxi District, Wuxi, China