304 304L Stainless Steel Heat Exchanger Tube , Cold Roll 316l Stainless Steel Tubing

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- Model Number: 25mm
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: In bundles with waterproof material,or wooden crate packing
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T, D/A, D/P
- Supply Ability: 50TONS/30DAYS

Product Specification

- Material: 304 304L 316L
- Standard: ASTM A249
- Type: Seamless
- Technique: Cold Roll
- Application: Heat Exchanger
- Technique: Bright Anneal
- Highlight: **bending stainless steel tubing**, **metric stainless steel tubing**

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Product Description

ASTM A249 304 304L 316L Stainless Steel Tube for Heat Exchanger / stainless steel heat exchanger tube

ASTM A249 stainless steel tube manufacturer,304 ,316 stainless steel tube manufacturer,316l stainless steel seamless heat exchanger tubes exporter,ss stainless steel heat exchanger tube stockholder,stainless steel cold draw heat exchanger tubes stockist ,
zheheng steel products packing
1. with plastic cap to protect both ends for stainless steel heat exchangers finned tube
2. and plastic bag wrapped outside the pipe,for stainless steel heat exchangers finned tube
3. Then packing into wooden box.for stainless steel heat exchangers finned tube
Delivery Time
10-60 days depend on stock or new making

Hydrostatic or Nondestructive Electric Test:
1 Each pipe shall be subjected to the nondestructive electric test or the hydrostatic test. The type of test to be used shall be at the option of the manufacturer, unless otherwise
specified in the purchase order.
2 The hydrostatic test shall be in accordance with Speci-fication A999/A999M, unless specifically exempted under the provisions of 12.3.
3 For pipe whose dimensions equal or exceed NPS10,the purchaser, with the agreement of the manufacturer, is permitted to waive the hydrostatic test requirement when in lieu of such test the purchaser performs a system test. Each length of pipe furnishedwithout the completed manufacturer's hydrostatic test shall include with the mandatory markings the letters "NH."
4 The nondestructive electric test shall be in accordancewith Specification A999/A999M.

Description:

Steel Grade	301 (Ni : 6%), 304, TP304, TP304L/304L, 321, TP321, 316, TP316L, 316L,
Standards	ASTM A249, A269, A312, A554, A270
Specification	O.D: 1/4" - 12" (inch) W.T: SCH5S, SCH10S Or non-regular size to be tailored as required.
Application	Liquid delivery,for food,dairy, and so on
Packing	1.with plastic cap to protect both ends 2.plastic bag wrapped outside the pipe 3.Plywood case packing
	Annealed & Pickled (for sanitary or industial pipe) Bright Annealed Polished to 180#, 240#, 320#, 400#, 600#
Certificate	ISO 9001:2008
Delivery time	30-60 days depend on Quantity for stainless steel heat exchangers finned tube supplier
Payment Term	T/T, Irrevocable L/C at sight for stainless steel heat exchangers finned tube supplier
Trade Term	FOB , CFR , CIF

Chemical composition	Element	201	202	304	316	S31803	S32750	
	C	≤0.15	≤0.15	≤0.08	≤0.08	≤0.030	≤0.030	
	Si	≤1.00	≤1.00	≤1.00	≤1.00	≤1.00	≤0.80	
	Mn	5.5-7.5	7.5-10.0	≤2.00	≤2.00	≤2.00	≤1.20	
	P	≤0.060	≤0.060	≤0.045	≤0.045	≤0.030	≤0.035	
	S	≤0.030	≤0.030	≤0.030	≤0.030	≤0.020	≤0.020	
	Cr	16-18	17-19	18-20	16-18	21-23	21-23	
	Ni	3.5-5.5	4.0-6.0	42958	43022	4.5-6.5	6.0-8.0	
	Mo				2.0-3.0	2.5-3.5	3.0-5.0	
	N	≤0.25	≤0.25			0.08-0.2	0.24-0.32	
	Cu						≤0.50	
Mechanical properties	Material Item		201	202	304	316	S31803	S32750
	Tensile Strength (MPa)		≥655	≥620	≥515	≥515	≥620	≥800
	Yield Strength (MPa)		≥260	≥310	≥205	≥205	≥450	≥550
	Elongation (%)		≥35	≥35	≥35	≥35	≥25	≥15
	Hardness (HV)		≤230	≤230	≤200	≤200	≤303	≤323

Product show:

ZHEHENG STEEL **Wenzhou Zheheng Steel Industry Co.,Ltd**

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