



ASME SA789 Stainless Steel Capillary Tube High Pressure Tubing

Our Product Introduction

Basic Information

- Place of Origin: china
- Brand Name: ShengQuan
- Certification: ISO9001:2000
- Model Number: 201/304/304L/316/316L/321/309/310/32750/32760/90
- Minimum Order Quantity: 1ton
- Price: USD1500-USD6000
- Packaging Details: Standard Export Sea-Worthy Packing
- Delivery Time: 5-15days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 15000Tons



Product Specification

- Application: Construction, Kitchenware, Decoration, chemical
- Width: Or As Required
- Type: Plate, Coil, stainless Steel Sheet
- Standard: ASTM, JIS, AISI, EN, GB
- Length: Customer's Request
- Grade: 201/202/304
/304L/316/316L/321/310s/410/420/430/440/43
- Product Name: ASTM JIS SUS 201 202 301 304 304L 316
316L 310 Stainless Steel Sheet
- Thickness: 0.3mm-120mm, 0.18-1.5mm, 0.2-60mm, 0.45-
5mm, 0.01-200mm
- Highlight: **ASME stainless steel capillary tube,
SA789 stainless steel capillary tube,
SA789 high pressure stainless steel tubing**



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Product Description

Asme Sa789 Astm A789 Stainless Steel Welded Tube Uns S31803 S32205 S32750 2205 Duplex

What is Stainless Steel Tubing?

Stainless steel tubing is a strong and durable material that is used for structural purposes and is corrosion resistant with little need for maintenance. The diameters and variations of stainless tubing differ based on the requirements of an application and how it is to be used.

For most people, piping and tubing are the same, which has led to a certain amount of confusion regarding the use of the two products. Since both products have a circular or round cross section, it is assumed that they perform the same functions. Unlike pipes, tubes come in multiple shapes such as square and rectangular as well as the round shape.

One of the main differences between pipes and tubes is how they are used. Piping is a transport mechanism used for moving gases and liquids and not for structural purposes. It is measured by its inside diameter (ID). Tubing is used for structural purposes and is measured by its outside diameter and its wall thickness.

Chemical Properties of Frequently-used Stainless Steel Material Grade

UNS	ASTM	EN	JIS	C%	Mn%	P%	S%	Si %	Cr%	Ni%	Mo %
S20100	201	1.4372	SUS201	≤0.15	5.5-7.5	≤0.06	≤0.03	≤1.00	16.0-18.0	3.5-5.5	-
S20200	202	1.4373	SUS202	≤0.15	7.5-10.0	≤0.06	≤0.03	≤1.00	17.0-19.0	4.0-6.0	-
S30100	301	1.4319	SUS301	≤0.15	≤2.00	≤0.045	≤0.03	≤1.00	16.0-18.0	6.0-8.0	-
S30400	304	1.4301	SUS304	≤0.08	≤2.00	≤0.045	≤0.03	≤0.75	18.0-20.0	8.0-10.5	-
S30403	304L	1.4306	SUS304L	≤0.03	≤2.00	≤0.045	≤0.03	≤0.75	18.0-20.0	8.0-12.0	-
S30908	309S	1.4833	SUS309S	≤0.08	≤2.00	≤0.045	≤0.03	≤0.75	22.0-24.0	12.0-15.0	-
S31008	310S	1.4845	SUS310S	≤0.08	≤2.00	≤0.045	≤0.03	≤1.50	24.0-26.0	19.0-22.0	-
S31600	316	1.4401	SUS316	≤0.08	≤2.00	≤0.045	≤0.03	≤0.75	16.0-18.0	10.0-14.0	2.0-3.0
S31603	316L	1.4404	SUS316L	≤0.03	≤2.00	≤0.045	≤0.03	≤0.75	16.0-18.0	10.0-14.0	2.0-3.0
S31703	317L	1.4438	SUS317L	≤0.03	≤2.00	≤0.045	≤0.03	≤0.75	18.0-20.0	11.0-15.0	3.0-4.0
S32100	321	1.4541	SUS321	≤0.08	≤2.00	≤0.045	≤0.03	≤0.75	17.0-19.0	9.0-12.0	-
S34700	347	1.4550	SUS347	≤0.08	≤2.00	≤0.045	≤0.03	≤0.75	17.0-19.0	9.0-13.0	-
S40500	405	1.4002	SUS405	≤0.08	≤1.00	≤0.04	≤0.03	≤1.00	11.5-14.5	≤0.60	-
S40900	409	1.4512	SUS409	≤0.08	≤1.00	≤0.045	≤0.03	≤1.00	10.5-11.75	≤0.50	-
S43000	430	1.4016	SUS430	≤0.12	≤1.00	≤0.040	≤0.03	≤0.75	16.0-18.0	≤0.60	-
S43400	434	1.4113	SUS434	≤0.12	≤1.00	≤0.040	≤0.03	≤1.00	16.0-18.0	-	-
S44400	444	1.4521	SUS444L	≤0.025	≤1.00	≤0.045	≤0.03	≤1.00	17.5-19.5	≤1.00	-
S40300	403	-	SUS403	≤0.15	5.5-7.5	≤0.04	≤0.03	≤0.50	11.5-13.0	≤0.60	-
S41000	410	1.4006	SUS410	≤0.15	≤1.00	≤0.035	≤0.03	≤1.00	11.5-13.5	≤0.60	≤1.00

S42000	420	1.4021	SUS420J1	0.16~0.25	≤1.00	≤0.04	≤0.03	≤1.00	12.0-14.0	≤0.75	≤1.00
S440A	440A	1.4028	SUS440A	0.60~0.75	≤1.00	≤0.04	≤0.03	≤1.00	16.0-18.0	-	≤0.75
S32750	SAD2507	1.4410		≤0.03	≤1.2	≤0.035	≤0.02	≤0.80	24.0-26.0	6.0-8.0	3.0-5.0
S31803	SAF2205	1.4462		≤0.03	≤2.0	≤0.03	≤0.02	≤1.00	21.0-23.0	4.0-6.5	2.5-3.5
N08904	904L	1.4539		≤0.03	≤2.0	≤0.035	≤0.03	≤1.00	18.0-20.0	23.0-25.0	3.0-4.0



Packing & Delivery

1. Who are we?

We are based in wuxi, China, start from 2021, sell to Mid East(35.00%), South America(20.00%), Southeast Asia(20.00%), Africa(5.00%), Eastern Asia(5.00%), Northern Europe(5.00%), Southern Europe(5.00%), South Asia(5.00%). There are total about 51-100 people in our office.

2. How can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

3. What can you buy from us?

steel sheet coil, ppgi ppgl, galvanized steel coil, aluminum steel coil sheet, stainless steel

4. Why should you buy from us not from other suppliers?

Integrating the superior resources of China's steel industry, we provide customers with high-quality steel products at preferential prices, and can ensure that the goods are delivered to customers in a timely manner.

5. What services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW, FCA, DDP, DDU, Express Delivery

Accepted Payment Currency: USD, EUR, CNY;

Accepted Payment Type: T/T, L/C, Credit Card, Western Union



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