

# A312/ A312M TP317 S31700 Stainless Steel Pipe Tube In Pulping Paper And Textile

#### **Basic Information**

Place of Origin: CHINA

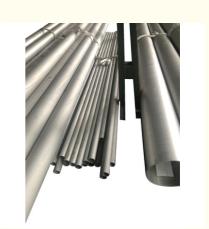
Brand Name: zheheng steel
Certification: iso9001
Model Number: 88.9mm
Minimum Order Quantity: Negotiable
Price: Negotiable

Packaging Details: In bundles with waterproof material,or

wooden crate packing

• Delivery Time: 30 DAYS

Payment Terms: L/C, T/T, D/A, D/PSupply Ability: 50TONS/30DAYS



### **Product Specification**

• Material: Tp317

• Standard: ASTM, GB, JIS, DIN, EN, AISI

Material TYPE: S31700Technique: Cold-drawn

APPLICATION: Pyrochemical Process
 Package: Woven Packing
 OD: 6-830mm

• Highlight: S31700 Stainless Steel Pipe,

A312M Stainless Steel Pipe, Pulping Paper Stainless Steel Tube



## Stainless Steel Pipe Tube A312/ A312M TP317 S31700 Used in furnace material

#### Introduction to products:

Stainless steel is called high alloy steel. They contain about 4-30% chromium. According to their crystal structure, they are classified into martensitic, austenitic and ferritic steels. Grade 317 stainless steel is an improved version of 316 stainless steel. It has high strength and corrosion resistance.

316 stainless steel plate and 317 stainless steel plate are molybdenum containing stainless steel, of which 317 stainless steel molybdenum content is slightly better than 316 stainless steel. Due to the molybdenum in the steel, the overall performance of the steel is better than 310 and 304 stainless steel, under high temperature conditions, when the concentration of sulfuric acid is lower than 15% and higher than 85%, 316 stainless steel has a wide range of uses.

#### **APPLICATIONS:**

Grade 317 stainless steel is used in the following applications:

Pulping paper

Textile

Chemical equipment

Chemical Composition of 317(S31700)

	C	Si	Mn	Ni	Р	S	Cr	Ni	Мо
Min				9			18	11	3
Max	0.08	1	2	12	0.045		20	15	4

### Description for our production range:

Name: Stainless Steel seamless Pipe

Standard:

A213

Material Grade:

S31700

**Diameter** :OD: 6-830mm **W.T:** 0.6mm - 60mm

Length: Up to 13 meter or as customers' request

Tolerance : According to the Standard.

Surface:

Natural Color of annealing & pickling, 180G, 320G, 400G Satin / Hairline

400G, 500G, 600G or 800G Mirror finish

Test:

UT, ET, HT, RT,ect, and others according to the standard,

or as the requests of the customer

#### our products packing:



Tensile Requirements - Stainless Steel 310S/310H:

Tensile Strength (KSI): 75 Yield Strength (KSI): 30

#### Notes:

 $\begin{array}{l} 10\text{-}6\text{-}K\text{-}1=10\text{-}6\text{/}K\\ 1~\Omega\text{-}mm^2\text{/}m=1~\mu\Omega\text{-}m\\ 1~g\text{/}cm3=1~kg\text{/}dm3=1000~kg\text{/}m3\\ 1~GPa=1~kN\text{/}mm2\\ 1~MPa=1~N\text{/}mm2 \end{array}$ 

#### other supplement:

- 1.A999/A999M: Each pipe shall be subjected to the nondestructive electric test or the hydrostatic test, the pipe of test to be used shall be at the option of the mfg, unless otherwise specified in the PO.
- 2. The Pipe lengths: Unless otherwise agreed upon, all size from NPS 1/8" TO AND INCLUDING nps 8 are available in a length up to 24ft with the permitted range of 15 to 24 ft. Short length are acceptable and the number and min, length shall be agreed upon between mfg and purchaser.
- 3. The finished pipe shall be reasonably straight and shall have workmanlike finish, Removal of imperfections by grinding is permitted, provided the W.T are not decreased to the less than the permitted in Section 9 of Specification A999/A999M
- 4. Butt Weld End: According to ANSI B 16.25
- 5. Pipe Marking: Specified in A999/999M, include "Logo+Standard+SIZE+Heat No.+Lot No.+H.T/E.T/U.T"
- 6. Packing: Each Pipe end is protected by Plastic cap. Then packed by Anti-rust steel strip, The outside of the bundle is plastic woven bag, or Plastic film.
- 7. Packing Mark: SIZE + STEEL GRADE+ QTY OF PIECE/WEIGHT/METRE.
- 8.MTC: BWSS Official Original MTC paper will be supplied for each order.



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