

# ASTM TP 316L Seamless Stainless Steel Tube Sch80 Used In Water Treatment

## **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: Tp 316L

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

Shape: Sch80
Technique: Cold-drawn
Purpose: Water Treatment
Package: Woven Packing
OD: 6-830mm

Highlight: ASTM 316L Seamless Stainless steel Tube,

Stainless steel Tube Sch80, Seamless steel Tube 830mm



### **Product Description**

## ASTM TP 304L Seamless Stainless steel Tube Sch80 Used in Chemical industry

Grade 316 is the standard molybdenum-bearing austenitic grade, particularly higher resistance to pitting and crevice corrosion in chloride environments. It is readily brake or roll formed,welded, soldered and cut by both thermal and mechanical methods. The austenitic structure gives excellent toughness, even down to cryogenic temperatures. Grade 316L, the low carbon version of 316, is highly resistant to sensitisation (grain boundary carbide precipitation) and so is extensively used in heavy gauge welded components (about 5mm and over). Grade 316H, with its higher carbon content has some application at elevated temperatures, as does stabilised grade 316Ti.

#### Applications:

Chemical: chemical containers, pressure vessels, and industrial equipment

Water treatment: woven or welded screens for water filtration

Pulp and paper: used in paper machines to avoid iron contamination.

Automotive: threaded fasteners, springs, and furnace parts

### Description for our production range:

Name: Stainless Steel seamless Pipe

Standard :EN10216-5, EN10216-2, DIN 17456, DIN 17458, ASTM A312,

A213, A269, A511, A789, A790 ETC, GOST 9941, GOST 5632,

JIS G3459, JIS G3463, GB/T14975, GB/T14975, GB13296, GB5310, GB9948

#### Material Grade:

TP304/304L,TP316/316L,TP347/347H, TP321/321H, TP310/310S,TP317/317L

TP410 TP410S TP403 S31803,S32205,S32750 **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:

 $\label{eq:total_total} \text{UT, ET, HT, RT,ect, and others according to the standard,}$ 

or as the requests of the customer

## our products packing:



## APPLICATIONS FIELD :

Industry	Applications	Industry	Applications
Chemical	Heat Exchanger,Boiler	Sugar	Evaporators, Condensers, Driers
Petrochemic als	Condensers	Automobiles	Muffler Tubes Hydraulic Tubing
Refineries	General Piping	Construction	Architectural Furniture

Fertilizers	Pressure Vessels	· • • • • • • • • • • • • • • • • • • •	Machineries Process Piping
Paper & Pulp	Industrial Equipments	Submersible Pumps	Pump Casing Applications
Engineering	Machineries Instrumentation Tubing		

#### 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
- 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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