



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd
stainless-steelseamlesspipe.com

DIN EN 1.4301 X5CrNi18-10 Stainless Steel Tube SCH80S Good Corrosion Resistance

Our Product Introduction

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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/P
- Supply Ability: 50TONS/30DAYS



Product Specification

- Material: EN 1.4301
- Standard: DIN, EN
- SIZE: SCH80S
- Technique: Cold-drawn
- Advantage: Good Corrosion Resistance
- Package: Woven Packing
- OD: 6-830mm
- Highlight: **EN 1.4301 Stainless Steel Tube,
X5CrNi18-10 Stainless Steel Tube,
Good corrosion resistance Seamless Steel Pipe**



Product Description

DIN EN 1.4307 X5CrNi18-10 Stainless Steel Tube SCH80S Good corrosion resistance

Steel grade 1.4301 (also known as ASTM 304/304L) is a general-purpose stainless steel, known as 18-8 steel, that has good corrosion resistance, impact strength, and formability. The steel is suitable for the production of corrosion resistant products through processing by improving the machinability. It has good corrosion resistance to uniform corrosion and many slightly corroded you and wu machine chemicals. It is non-magnetic, but may become somewhat magnetic after cold work and welding.

1.4301 is stainless steel, which is generally more difficult to process than ordinary carbon steel, but due to its improved machinability. It can be easily welded by various traditional welding methods. 1.4301 cannot be hardened by heat treatment, but can be hardened by cold work.

Advantage:

Good corrosion resistance, heat resistance, low temperature strength and mechanical properties; Stamping, bending and other hot processing good, no heat treatment hardening phenomenon (use temperature -196°C ~ 800°C)

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 :

EN 1.4307

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

Chemical Composition

		Chemical Composition, %								
Countr y (Regio n)	Standard	Steel Grade (Steel Number)	C, ≤	Si, ≤	Mn, ≤	P, ≤	S, ≤	Cr	Ni	N
Europ ean Union	EN 10216	X5CrNi18-10 (1.4301)	0,070	1,00	2,00	0,040	0,015	17,0 - 19,5	8.50- 11.50	0.11

our products packing:



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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