



ZHEHENG STEEL

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

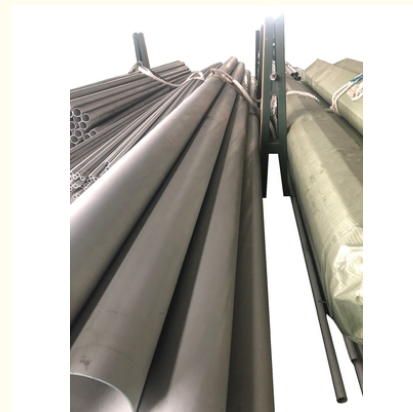
## Hot Rolled Industrial SMLS Stainless Pipe ASTM A312 TP304 Of 1/8 Inch SCH10S

### Our Product Introduction

for more products please visit us on [stainless-steelseamlesspipe.com](http://stainless-steelseamlesspipe.com)

#### Basic Information

- Place of Origin: Wenzhou,China
- Brand Name: Zheheng
- Certification: ISO9001
- Model Number: TP304
- Minimum Order Quantity: MOQ500kg
- Packaging Details: Seaworthy Standard Package
- Delivery Time: 7-15 working days after receiving payment
- Payment Terms: L/C, D/P, T/T, Western Union
- Supply Ability: 5000 Ton/Tons per Month



#### Product Specification

- Available Diameter: 1/8"-24"
- Keyword: TP304 Seamless Stainless Steel Pipe
- Wall Thickness: SCH10S, SCH40, SCH XS, SCH 60, SCH80S, SCH12020, SCH1160, SCH
- Delivery Time: 15-21 Days
- Application: Decoration, Struction.
- Section Shape: Round
- Technique: Cold Rolled
- Common Use Standard: 1.4301, 0cr18ni9, SUS304
- Highlight: Hot Rolled Industrial SMLS Stainless Pipe, A312 Hot Rolled Stainless Pipe, SCH10S Hot Rolled Stainless Pipe



## Product Description

### Specification

The chromium content promotes considerable resistance to corrosion and oxidation. Stainless steel alloys are resistant to most oxidizing acids, and can withstand normal rust, but this does not mean that steel does not discolor over time. Steel requires cold working to produce higher tensile strength. For severely welded stainless steel parts, post weld annealing may be required to provide maximum corrosion resistance. Type 304 stainless steel pipe has excellent welding and deep drawing properties. It is easy to manufacture and clean.

### TP304 Stainless Steel Pipe Applications

Type 304 stainless steel is very common throughout the industry, especially in food processing, because it is not susceptible to acid corrosion in common foods. Therefore, this steel is very suitable for use in sinks, work surface, preparation areas and refrigerators. It is also an ideal material for pharmaceutical industry, such as clean room.

### Mechanical Properties

Tensile strength (MPa)	Elongation (% in 50mm)	Yield strength 0.2% proof (MPa)	Hardness	
			Rockwell B (HR.B)	Brinell (HB) max
515	40	205	92	201

### Chemical composition

C	Si	Mn	Cr	Ni	S	P	others
≤0.08	≤1.0	≤2.0	17.0~19.0	8.0~11.0	≤0.300	≤0.035	-

### Why choose us

- 1.Size control
- 2.Chemical composition control
- 3.hydraulic testing machine
- 4.ultrasonic testing of steel tube

### Package detail



### Warehouse show



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