

# TP347 / S34700 / 1.4550 / X6CRNINB18-10 Cold Roll Stainless Seamless Steel Pipe Chemical Properties

#### **Basic Information**

Place of Origin: CHINA
Brand Name: zheheng
Certification: ISO9001 PED
Model Number: 3"\*sch40s
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**

Certificates: ABS, DNV, GL, BV, PED 97/23/EC
 Standard: ASTM, AISI, DIN, EN, GB, JIS

Type: SeamlessTechnique: Cold Roll

Name: TP347 Seamless Stainless Steel Pipe
 Material: TP347 / S34700 / 1.4550 / X6CRNINB18-10
 Highlight: seamless pipes and tubes, ss seamless pipe



#### **Product Description**

#### TP317L / 1.4438 / X2CRNIMO18-15-4 Cold Roll Stainless Steel Seamless Pipe Chemical Properties

Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes
We are export the prime Exporter of Stainless Steel TP347 / S34700 / 1.4550 / X6CRNINB18-10 Seamless stainless steel pipe that are being sourced by using best quality of raw material and makes sure to provide durability of largest quality of industry standard products. Made by using bigger quality of steel, these Stainless Steel TP347 / S34700 / 1.4550 / X6CRNINB18-10 Pipes Wholesaler In china.

production description:

| iiviateriai: | TP317L / 1.4438 / X2CRNIMO18-15-4 Cold Roll Stainless Steel Seamless Pipe Chemical        |  |  |  |  |  |  |  |  |
|--------------|---|--|--|--|--|--|--|--|--|
|              | Properties  |  |  |  |  |  |  |  |  |
| Standard:    | GB, AISI, ASTM, ASME, EN, BS, DIN, JIS  |  |  |  |  |  |  |  |  |
| ISIZE.       | ANSI /ASME size is under,other standard of size is for ready choice,O.D.:0.23"to 48"(5.8- |  |  |  |  |  |  |  |  |
|              | 1219mm)W.T.:0.04"to 2"(1.0-50.8mm)  |  |  |  |  |  |  |  |  |
| Length:      | Max.18 Meter,NPS 1/8"-48"   |  |  |  |  |  |  |  |  |
|              | Schedule:5/5S,10/10S,20/20S,40/40S,80/80S,120/120S,160/160S according to ANSI             |  |  |  |  |  |  |  |  |
|              | B36.19/36.10  |  |  |  |  |  |  |  |  |

US,CN,EU 317L / 022Cr19Ni13 Mo3 / 1.4438 / 347 / 06Cr18Ni11Nb / 1.4550 / 347H / 07Cr18Ni11Nb 348 / 348H / 904L / 06Cr25Ni20 / 310S SEAMLESS STAINLESS STEEL PIPE CHEMICAL COMPARISON TABLE

| STEEL/GRADE C       |            | С           | Mn   | P :       | s         | Si | Ni    | Cr            | Мо  | Ti | N | OTHER             |
|---------------------|------------|-------------|------|-----------|-----------|----|-------|---------------|-----|----|---|-------------------|
| 317L                | S3170<br>3 | 0.03        | 2    | 0.04<br>5 | 0.03      | 1  | 11~15 | 18~20         | 3~4 |    |   |                   |
| 022Cr19Ni1<br>3 Mo3 | S3170<br>3 | 0.03        | 2    | 0.03<br>5 | 0.03      | 1  | 11~15 | 18~20         | 3~4 |    |   |                   |
| 1.4438              | 1.4438     | 0.03        | 2    | 0.04<br>0 | 0.01<br>5 | 1  | 13~16 | 17.5~1<br>9.5 | 3~4 |    |   |                   |
| 347                 | S3470<br>0 | 0.08        | 2    | 0.04<br>5 | 0.03      | 1  | 9~12  | 17~19         |     |    |   | Nb+Ta=10C<br>~1.1 |
| 06Cr18Ni11<br>Nb    | S3477<br>8 | 0.08        | 2    | 0.03<br>5 | 0.03      | 1  | 9~12  | 17~19         |     |    |   | Nb=10C~1.<br>1    |
| 1.4550              | 1.4550     | 1           | 2    | 0.04<br>5 | 0.01<br>5 | 1  | 9~12  | 17~19         |     |    |   | Nb=10C~1.<br>0    |
| 347H                | S3470<br>9 | 0.04~0<br>1 | ). 2 | 0.04<br>5 | 0.03      | 1  | 9~12  | 17~19         |     |    |   | Nb+Ta=8C∼<br>1.1  |
|                     |            |             |      |           |           |    |       |               |     |    |   |                   |

The tubing sizes and thicknesses usually furnished to this specification are

1 / 8 in. [3.2 mm] in inside diameter to 5 in.[127 mm] in outside diameter and 0.015 to 0.500 in. [0.4 to 12.7 mm], inclusive, in minimum wall thickness or, if specified

in the order, average wall thickness. Tubing having other diameters may be furnished, provided such tubes comply with all other requirements of this specification.

This specification 2 covers seamless ferritic and austenitic steel boiler, superheater, and heat-exchanger tubes, designated Grades T5, TP304, etc.

Grades containing the letter, H, in their designation,

have requirements different from those of similar grades not containing the letter, H. These different requirements provide higher creep-rupture strength than normally achievable in similar grades without these different requirements.

#### product show:





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