



ZHEHENG STEEL

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



## Tubos De Acero Stainless Steel Round Pipe Inoxidable Sin Costura DIN 1.4301 1.4306

Our Product Introduction

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

### Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- Model Number: 8"\*sch10s
- 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: DIN 1.4301 1.4306 1.4541 1.4401 1.4404
- Standard: DIN EN 10216-2
- Type: Seamless
- Technique: Cold Drawing
- OD: D4
- WT: T3
- Highlight: 304 stainless steel seamless tubing, seamless pipes and tubes



## Product Description

### 1.4301 1.4306 1.4541 1.4401 1.4404Tubos de acero inoxidable sin costura DIN 1.4301 1.4306 1.4541

Hemos establecido la relacion estable de cooperacion con las empresas latinoamericanas de Mexico ,Colombia ,Venezuela ,Perú , Chile ,Argentina etc...

Nuestros productos incluyen :

Tipo : Tubos sin costura para uso petróleo , tubos para Recipientes a presión ,Tubos de intercambiadores de calor , Recalentador ,Caldera , U-tubos , tubos helicoidales/serpentin , sanitario , tubos recocido brillante etc

Material:304/304L,316/316L,321,347 ,309s Inconel 800 ,825 600 ,625 ,601 ,400 etc...

Norma : ASTM A213 ,A269 , A312 , A270 etc...

Tambien podemos proveer casi todas mercancías de acero inoxidable . por ejemplo : Accesorios de tuberías , Laminas/chapa , Brida , Valvula , Barra , Pletina etc...

Si Ustedes les interesan , favor de comunicarme enseguida. les cotizaremos el precio mas competitivo .(todo de primera calidad)

Estamos esperando su comentaria y siempre a su orden

zheheng steel As one of the leading manufacturer in stainless steel industry, stainless steel seamless pickled pipes are our basic and main advantage products.it is one of exporter ,manufacturer ,supplier of EN10216-5 TC 1 D4 / T3 Stainless Steel Seamless Pipe, D4 / T3 Stainless Steel Seamless Pipe,stainless steel pipes For Fuild And Gas,Annealing Pipe, stainless steel seamless industrial pipe D4 / T3 /,ASTM, ASME,EN, JIS, DIN,GB/T etc stainless steel pipe ,We can also supply stainless steel capillary tubes, which are widely used.Petrol, Oil and Nature gas, Chemical Industry,Boiler,Heat Exchange Architecture,Machine Equipment,City Decoration,Bridge, Food and Medical Industry,Electric Components,Shipping Manufacture,

### 1.4301 1.4306 1.4541 1.4401 1.4404Tubos de acero inoxidable sin costura DIN 1.4301 1.4306 1.4541 description :

| Stainless pipe                                  |                                                                                                                                           |                 |                 |                 |                |                |           |       |  |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|--|
| Pickling                                        |                                                                                                                                           |                 |                 |                 |                |                |           |       |  |
| Project                                         | Standard                                                                                                                                  | ASTM A269/A269M | ASTM A312/A312M | ASTM A213/A213M | ASTM A789/789M | ASTM A790/790M |           |       |  |
| Grade                                           |                                                                                                                                           | TP304           | TP304           | TP304           |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP304L          | TP304L          | TP304L          |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP309S          | TP309S          | TP309S          |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP321           | TP310S          | TP316           |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP316           | TP316           | TP316L          | S32250         |                |           |       |  |
|                                                 |                                                                                                                                           | TP316L          | TP316L          | TP316Ti         | S31803         | S31803         |           |       |  |
|                                                 |                                                                                                                                           | TP317           | TP316Ti         | TP317           | S32750         | S32750         |           |       |  |
|                                                 |                                                                                                                                           | TP321           | TP317           | TP310S          |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP347           | TP317L          | TP321           |                |                |           |       |  |
|                                                 |                                                                                                                                           | N08904/904L     | TP321           | TP347           |                |                |           |       |  |
|                                                 |                                                                                                                                           | TP347           |                 |                 |                |                |           |       |  |
| Size                                            | NPS:1/8"-48" SCH:5S,10/10S,20,30,40/40S,60,80/80S,100,120,140,160,STD,XS,XXS<br>OD:0.23"-26"(5.8mm-660.4mm)<br>WT:0.04"- 2"(1.0mm-50.8mm) |                 |                 |                 |                |                |           |       |  |
| Length                                          | According to customer's request, Max. 18Meters.                                                                                           |                 |                 |                 |                |                |           |       |  |
| Chemical composition(According to the standard) |                                                                                                                                           |                 |                 |                 |                |                |           |       |  |
| Eg. TP304L(ASTM)/1.4306(DIN)                    |                                                                                                                                           |                 |                 |                 |                |                |           |       |  |
|                                                 | C max                                                                                                                                     | Si max          | Mn max          | P max           | S max          | Cr             | Ni        | N max |  |
| TP304L                                          | 0.035                                                                                                                                     | 1.00            | 2.00            | 0.045           | 0.030          | 18.0-20.0      | 8.0-12.0  | --    |  |
| 1.4306                                          | 0.030                                                                                                                                     | 1.00            | 2.00            | 0.045           | 0.030          | 18.0-20.0      | 10.0-12.0 | 0.11  |  |
| Surface Finish                                  | Pickled                                                                                                                                   |                 |                 |                 |                |                |           |       |  |
| Packing                                         | Bundles for each piece then packed in seaworthy wooden cases.                                                                             |                 |                 |                 |                |                |           |       |  |
| Applications                                    | For fluid & gas transport; structure & machining; petrochemical; environmental protection; electricity etc                                |                 |                 |                 |                |                |           |       |  |
| Other standards                                 | ASTM A270/270M<br>ASTM B667<br>EN10216-5<br>JIS G3463                                                                                     |                 |                 |                 |                |                |           |       |  |

## 2.Description:

### 3.1Chemical Composition:3. Material

| Grade              | C     | Si    | Mn    | P      | S      | Ni          | Cr          | Mo      | N     |
|--------------------|-------|-------|-------|--------|--------|-------------|-------------|---------|-------|
| 201(1Cr17Mn6Ni5N)  | ≤0.15 | ≤1.0  | ≤5.5  | ≤0.06  | ≤0.03  | 3.5-5.5     | 16.0-18.0   | —       | ≤0.25 |
| 202(1Cr18Mn8Ni5N)  | ≤0.15 | ≤0.07 | ≤7.5  | ≤0.06  | ≤0.03  | 4.0-6.0     | 17.0-19.0   | —       | ≤0.25 |
| 304(0Cr18Ni9)      | ≤0.08 | ≤0.07 | ≤2.0  | ≤0.04  | ≤0.03  | 8.0-11.0    | 18.0-20.0   | —       | —     |
| 304L(00Cr18Ni10)   | ≤0.03 | ≤0.07 | ≤2.0  | ≤0.04  | ≤0.03  | 8.0-11.0    | 18.0-20.0   | —       | —     |
| 305                | ≤0.12 | ≤1.00 | ≤2.00 | ≤0.045 | ≤0.030 | 10.5-13.0   | 17.0-19.0   | —       | —     |
| 316(0Cr17Ni12Mo2)  | ≤0.08 | ≤0.07 | ≤2.0  | ≤0.04  | ≤0.03  | 11.0-14.0   | 16.0-18.0   | 2.0-3.0 | —     |
| 316L(0Cr17Ni14Mo2) | ≤0.03 | ≤0.07 | ≤2.0  | ≤0.04  | ≤0.03  | 11.0-14.0   | 16.0-18.0   | 2.0-3.0 | —     |
| 309s               | ≤0.08 | ≤1.00 | ≤2.0  | ≤0.045 | ≤0.03  | 12.00-15.00 | 22.00-24.00 | —       | —     |

### 3.2 Mechanical Property:

|       | Tensile Strength (Mpa) | Yield Strength (Mpa) | Elongation (%) | Hardness (HRB) |
|-------|------------------------|----------------------|----------------|----------------|
| AS TM |                        |                      |                |                |
| 201   | ≥655                   | ≥310                 | ≥40            | ≤100           |
| 202   | ≥620                   | ≥260                 | ≥40            | ≤100           |
| 304   | ≥515                   | ≥205                 | ≥40            | ≤92            |
| 304L  | ≥482                   | ≥170                 | ≥40            | ≤88            |
| 305   | ≥480                   | ≥175                 | ≥40            | ≤200           |
| 309S  | ≥520                   | ≥205                 | ≥40            | ≤200           |

1.4401 1.4404 stainless steel seamless pipe show:



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