

#### **316 Seamless Stainless Steel Tube**



316 stainless steel tube has a maximum carbon content of 0.03, which can be used in applications where annealing cannot be carried out after welding and maximum corrosion resistance is required. The overall performance of this steel is better than 310 and 304 stainless steel. Under high-temperature conditions, when the concentration of sulfuric acid is lower than 15% and higher than 85%, 316 stainless steel has a wide range of uses. 316 stainless steel plate is also known as 00Cr17Ni14Mo2. Corrosion resistance: corrosion resistance The performance is better than 304 stainless steel, and it has good corrosion resistance in the production process of pulp and paper. Wuxi SDO <u>stainless steel factory</u> can provide various stainless steel products to meet your needs.

#### **316 Stainless Steel Tube Specification**

| Item      | Stainless Steel 316 tube (Hot rolled, Cold rolled) |  |  |
|-----------|--|--|--|
| Thickness | 0.01~300mm   |  |  |

| Width           | 500mm,800mm,1m, 1.2m, 1.5m, 2m, or as required.   |  |  |  |
|-----------------|---|--|--|--|
| Standard        | JIS, AISI, ASTM, GB, DIN, EN, etc   |  |  |  |
| Surface         | 2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, checkered, embossed, hair line, sand blast, Brush, etching, etc   |  |  |  |
| Package         | Shrink-wrapped, Carton boxes, Wooden pallets, Wooden boxes, Wooden crates Etc.  |  |  |  |
| Edge            | Mill Edge Slit Edge   |  |  |  |
| Export to       | India, Indonesia, Malaysia, Singapore, Saudi Arabia, Qatar, UAE, Iran,<br>Iraq, Oman, South Africa, Nigeria, Kenya, Italy, UK, Brazil, Russia, Egypt,<br>Kuwait, Taiwan, Australia. |  |  |  |
| Payment<br>term | T/T, L/C, Western Union.  |  |  |  |

# **Chemical Elements of 316 Stainless Steel Tube**

| Grade | C<br>Max | Si<br>Max | Mn<br>Max | P<br>Max | S<br>Max | Ni        | Cr        | Мо      |
|-------|----------|-----------|-----------|----------|----------|-----------|-----------|---------|
| 316   | 0.08     | 1         | 2         | 0.045    | 0.03     | 10.0-14.0 | 16.0-18.0 | 2.0-3.0 |

# **Processing Service of Our 316 Stainless Steel Tube**

- Surface processing 8K mirror, HL hairline, color coating stainless steel pipe 316
- Bending+Welding OEM customized products as drawing

# Application Of 304l Corrosion Resistant Stainless Steel Tube

| ٧ | 316 Stainless Steel TUBE Used in Tractor                   |
|---|--|
| ٧ | 316 Stainless Steel TUBE Used in Automotive Trim           |
| ٧ | 316 Stainless Steel TUBE Used in Stamped Machined Products |
| ٧ | 316 Stainless Steel TUBE Used in Stamped Machined Products |
| ٧ | 316 Stainless Steel TUBE Used in Cookware                  |

| ٧ | 316 Stainless Steel TUBE Used in Appliances            |
|---|--|
| ٧ | 316 Stainless Steel TUBE Used in Kitchen               |
| ٧ | 316 Stainless Steel TUBE Used in Foodservice Equipment |
| ٧ | 316 Stainless Steel TUBE Used in Sinks                 |
| ٧ | 316 Stainless Steel TUBE Used in Railway Cars          |
| ٧ | 316 Stainless Steel TUBE Used in Trailers              |

### **316 Stainless Steel Sheet Processing**

- 316 Stainless Steel Sheet Color coating
- 316 Stainless Steel Sheet Hairline/Brush
- 316 Stainless Steel Sheet Etching
- 316 Stainless Steel Sheet Welding
- 316 Stainless Steel Sheet Bending
- 316 Stainless Steel Sheet Embossing
- 316 Stainless Steel Sheet Bead Blasted
- 316 Stainless Steel Sheet Polishing

#### **316 Stainless Steel Tube Stock Available**

| Tisco Stainless Steel<br>316 tube      | Stainless Steel 316 tube                          | Jindal Stainless Steel 316<br>tube       |
|--|---|--|
| SS 316 Perforated tube                 | A 240 316 tube                                    | SS DIN 1.4571 tube                       |
| Stainless Steel 316 UNS<br>S31635 tube | SS 316 Embossed tube                              | ThyssenKrupp Stainless<br>Steel 316 tube |
| A 240 Chequered 316 tube               | Outokumpu SS 316 tube                             | ASTM A240 Stainless<br>Steel 316 tube    |
| Aperam Stainless Steel<br>316 tube     | SA 240 316 Stainless Steel tube                   | Surface Polishing SS 316<br>tube         |
| 316 Stainless Steel HR<br>tube         | Bright Hammered Pattern<br>Decorative SS 316 tube | 316 Stainless Steel Blank<br>tube        |
| 316 Stainless Steel<br>Chequered tube  | 316 Stainless Steel CR tube                       | 316 Stainless Steel<br>Perforated tube   |

| 316 Stainless Steel<br>Golden Laser Pattern<br>tube | 316 Stainless Steel 2B tube                                 | Embossed ss 316 tube                                 |
|---|---|--|
| Super thin-Mirror surface BA ss 316 tube            | 316 Stainless Steel B. Q.<br>Profile tubes                  | Cheap cold rolled ss 316<br>tube with best price     |
| Super Austenitic SS 316<br>tube                     | Best selling 4'x8' mirror finished ss 316 tube              | Brush finish ss 316 tube price list                  |
| ASTM A240 316 tube                                  | Decorative hairline inox cold rolled ss 316 tube            | SS URANUS B6 316 tube                                |
| JMSS cold rolled ss 316<br>tube                     | Hair Line Finish SS 316 tube                                | 2B SUS SS 316 tube                                   |
| Cold Rolled No.1 Finish<br>SS 316 tube              | Laser cutting ss 316 tube                                   | Food Grade Stainless<br>Steel 316 tube               |
| SEW 400 Stainless Steel<br>316 tube                 | Tisco Supplier 3mm<br>Thickness Stainless Steel 316<br>tube | No. 4 PVC Coated SS 316 tube                         |
| Hot Rolled Stainless<br>Steel 316 tube              | Decorative Stainless Steel<br>316 tube                      | SS 316 tube Blasted<br>Tin-Gold Rose                 |
| Sales Promotion SS 316<br>tube                      | Scotch Brite SS 316 tube                                    | 2mm ASTM SS 316 tube                                 |
| Cr Stainless Steel 316<br>tube                      | Baosteel Stainless Steel 316<br>tube                        | Stainless Steel Corrugated 316 tube                  |
| SS 316 Mill Test<br>Certificate tube                | Stainless Steel Cladding 316 tube                           | ASTM B625 316 tube                                   |
| ASTM A240 316 tube                                  | Black SS 316 tube 4mm<br>Thick                              | Brushed or dull polished<br>Stainless Steel 316 tube |
| Cold rolled, bright annealed 316 tube               | Bright-pickled Stainless Steel<br>316 tube                  | Cold rolled, heat treated, pickled 316 tube          |
| Ground Stainless Steel<br>316 tube                  | Cold rolled, heat treated 316 tube                          | 10K Mirror Finish Surface<br>SS 316 tube             |
| Hot Selling AISI SS 316<br>tube                     | 3mm Cold Rolled AISI SS 316<br>tube                         | Gold Etched SS 316 tube                              |
| SS 316 Rose Golden<br>tube                          | Mill Supply SS 316 tube                                     | 18 Gauge SS 316 tube                                 |
| SurfacecoatedStainless Steel 316 tube               | Grade Prime SS 316 tube                                     | Patterned Stainless Steel<br>316 tube                |
| Satin finish Stainless<br>Steel 316 tube            | Carpenter Custom 450<br>Stainless Steel 316 tube            | Finish Stainless Steel 316<br>tube                   |

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| AISI stainless steel 316 armor tube      | Cut to Size Stainless Steel 316 tube               | Patterned Stainless Steel<br>316 tube |
|--|--|---------------------------------------|
| Satin finish Stainless<br>Steel 316 tube | Non Magnetic Polishing<br>Stainless Steel 316 tube | Passenger Elevator Cabin SS 316 tube  |
| Mirror Finish SS 316<br>tube             | ASME SA240 316 tube                                | SS 316 tube Gold Brush<br>Finish      |