



## **Stainless steel tube for heat exchanger**



### **Description:**

Heat-exchanger equipment, pipelines and pipeline components.  
Heat exchanger Tubes are used in all types of process industries.

### **Characteristic requirements:**

Bead worked weld, fixed lengths and extensive testing. In order to meet the demand for rapid delivery, we have a strip stock with both standard and special grades of steel in the most common thicknesses. We offer the market's widest selection of stainless steel grades and has extensive experience of manufacturing heat exchanger tubes.



## **Main Testing Terms** Accoring to ASTM A213-09 and ASTM A1016

1. High pressure hydraulic Test: Minimum 10 Maps.
  2. Eddy current test, Ultrasonic Test
  3. Mechanical Test
  4. OD and WT tolerance Test.
- Tubes End: The tubes are supplied plain, square cut and on request, the tubes will be deburred.

### **Application:**

Nuclear Industry  
Chemical Industry  
Petrochemical industry  
HVAC (Heating Ventilation Air Conditioning), refrigeration  
Food and Beverages  
Power Generation

Grade(UNS):	304/304L/304H(1.4301/1.4306/1.4948);316/316L(1.4401/1.4404); 316Ti(1.4571);321(1.4541);309S(1.4833);310S(1.4845); 317L(1.4438);321H(1.4878);347H(1.4550);2205(1.4462) ; S31803,2507。
Standards(Norm):	EN 10216-5;DIN 17456;DIN 17458
	ASTM A213;A269;A312;A511;A789;A790;
	JIS G3459;G3463;
	GOST 9940;GOST 9941;