Nickel Alloy Incoloy 800/800H/800HT Seamless Fittings Pipe/Tube Price

Basic Information

• Place of Origin: China • Brand Name: Victory

• Certification: CE,ROHS,ISO 9001

 Model Number: Incoloy 800,800H,800HT,825,925

• Minimum Order Quantity: 5 Kg

• Price: 30 - 499 kilograms \$48.90

Packaging Details: Plastic film or waterproof woven bag inside,

wire packed in spool put into carton, coil wire or strip wire put into wooden case

• Delivery Time: 5-21 days

L/C, T/T, Western Union, MoneyGram • Payment Terms:

Supply Ability: 300 tons per month



Product Specification

• Product Name: Incoloy Tube Material: Ni Fe Cr 72% Nickel(Min): 1.15 Resistance (μΩ.m): Powder Or Not: Not Powder • Ultimate Strength (≥ MPa): 500 Elongation (≥ %): Density (g/m3): 8.4 G/cm3 Surface: Bright • Size: Customized Processing Service: Decoiling, Cutting, Bending

Application: Aerospace Industry, Chemical Processing • Highlight: 110mm incoloy 800h, 5.5mm incoloy 800h, Cold Rolled incoloy800h

W

More Images







Product Description

Our Product Introdu

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INCOLOY TUBE

Incoloy 800,800H,800HT,825,925

Customized service available

Incoloy alloy is characterised by high temperature resistance combined with excellent corrosion resistance. It has excellent corrosion resistance, high strength, easy to fabricate. It can be found in a wide range of product forms across many industries.

Incoloy 800HT has excellent resistance in chemicals containing sulfuric acid, and has good resistance to environments containing chlorides, phosphoric acid and nitric acid. It contains niobium for stabilization against sensitization and resultant intergranular corrosion. It also has good mechanical properties and fabricability.

Size dimension range:

Wire: 0.01-10mm

Strip: 0.05*5.0-5.0*250mm

Bar: φ4-50mm;Length 2000-5000mm

Pipe: φ6-273mm;δ1-30mm;Length 1000-8000mm

Sheet: δ 0.8-36mm; Width 650-2000mm; Length 800-4500mm

Incoloy series:800,800H,800HT,825

Item	800	800H	800HT	825	92
С	≤0.1	0.05-0.1	0.06-0.1	≤0.05	≤0
Mn	≤1.5	≤1.5	≤1.5	≤1	≤
Fe	rest	rest	rest	rest	re
Р				≤0.02	≤0
S	≤0.015	≤0.015	≤0.015	≤0.03	≤0
Si	≤1	≤1	≤1	≤0.5	≤(
Cu	≤0.75	≤0.75	≤0.75	1.5-3	1.5
Ni	30-35	30-35	30-35	38-46	42
Al	0.15-0.6	0.15-0.6	0.15-0.6	0.2-1	0.15
Ti	0.15-0.6	0.15-0.6	0.15-0.6	0.6-1.2	1.9
Cr	19-23	19-23	19-23	19.5-23.5	19.5
Мо				2.5-3.5	2.5

Product Details

High-quality materials and surface treatment technology







Product Comparison

The quality of our products has been strictly tested and guaranteed



OTHERS



Smooth And Shiny Surface

Product Surface Rust

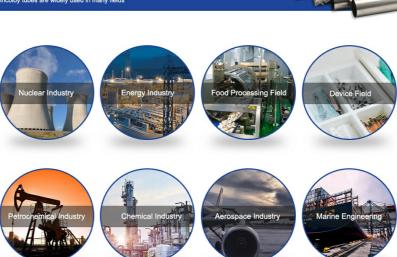


Product Quality Strict Inspection

Product Deformation

Application Field

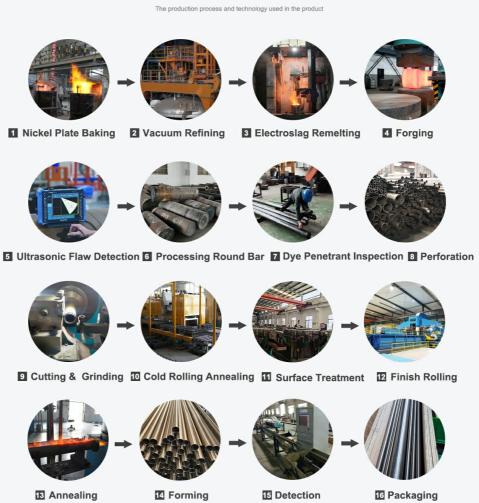
Incoloy tubes are widely used in many field



Incoloy alloy tubes are a type of high-performance nickel-chromium-based alloy, which possesses excellent corrosion resistance, high-temperature strength, and good mechanical properties. They are widely used in various fields, including:

- 1. Petrochemical industry: Incoloy alloy tubes are commonly used in the petrochemical industry for heat exchangers, reboilers, and distillation columns. They can withstand high-temperature and high-pressure environments, as well as corrosive media such as sulfuric acid and hydrofluoric acid.
- 2. Power generation industry: Incoloy alloy tubes are used in the power generation industry to manufacture boilers, superheaters, reheaters, and steam pipes. They can withstand high-temperature and high-pressure steam environments and resist oxidation and corrosion.
- 3. Aerospace industry: Incoloy alloy tubes are used in the aerospace industry for various applications, including aircraft engines, rocket engines, and other high-temperature and high-stress environments.
- 4. Nuclear energy industry: Incoloy alloy tubes are used in nuclear power plants to manufacture fuel elements, control rods, and other components that require high-temperature strength and corrosion resistance.
- 5. Food processing industry: Incoloy alloy tubes are suitable for use in the food processing industry as they are non-toxic and resistant to corrosion from various food acids and alkalis. In summary, incoloy alloy tubes are a versatile material with a wide range of applications in various industries that require high-temperature strength, corrosion resistance, and good mechanical properties.

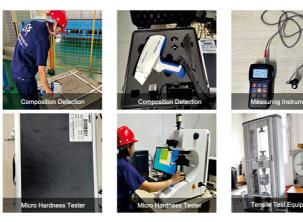
Product Process





Product Comparison

The quality of our products has been strictly tested and guaranteed



OEM Services

We can provide customized services for customers

Product Customization

Size: custom made

We can customize incoloy tubes of any size and thickness.



Label Customization



We can provide label customization service for customers' products.

Recommended Products

Click to learn more about related products





Nickel Strip

Nickel Wire







Monel Tube



Inconel Bar



Hatelloy Alloy Tube

20+ Industry Experience

50+ Certifications 1000+

2000+

Metal Products Cooperative Business

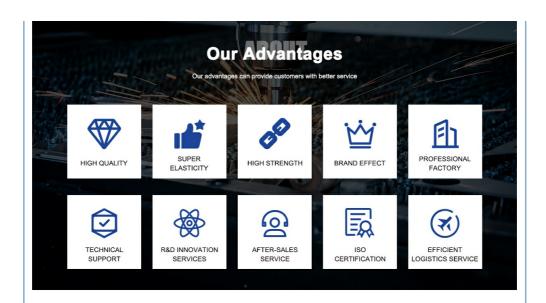
Company Profile

We are a leading alloy metal manufacturer founded in 2002, providing high-quality and high-performance alloy products and services to our customers. Our company is dedicated to becoming the industry leader in the alloy field, and we have received multiple industry certifications and awards, including the ISO9001 International Quality Management System Certificate and the SGS Certificate.

Over the past 18 years, we have focused on the resistance alloy business and

continuously innovated and explored, ultimately developing new nickel-based alloy products such as chromium-nickel-iron alloy, Monel alloy, Hastelloy alloy,





Our Certifications

Our products have obtained national standard certification





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