



Nickel Chrome Incoloy Alloy 925 Strip Nickel Alloy foil

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Victory
- Certification: CE,ROHS,ISO 9001
- Model Number: Incoloy 925
- Minimum Order Quantity: 1 Kg
- Price: 30 - 499 kilograms \$46.90
- Packaging Details: Packed as coil. Special packaging requirements can also be accommodated. OEM is also acceptable
- Delivery Time: 7 to 20 Days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100 Ton/Tons per Month



Product Specification

- Product Name: Incoloy 925 Strip
- Material: Ni Cr Fe
- Ni (Min): 72%
- Resistance ($\mu\Omega\cdot m$): 1.15
- Powder Or Not: Not Powder
- Ultimate Strength (\geq MPa): 790
- Elongation (\geq %): 30
- Density (g/m³): 8.4 G/cm³
- Application: Industrial,Construction,Building
- Surface: Bright
- Size: Customized
- Processing Service: Decoiling,Cutting,Bending
- Highlight: **Nickel Chrome Incoloy Alloy, Incoloy Alloy 800**



Our Product Introduction

Product Description

Introduction:

1. Incoloy 925 Strip is a special alloy strip composed of alloy elements such as nickel, chromium, copper and iron, which has excellent performance characteristics.
2. The strip has high strength and good corrosion resistance, allowing it to remain stable in harsh environmental conditions.
3. Incoloy 925 Strip is widely used in the fields of chemical industry, petroleum, natural gas and offshore engineering to manufacture equipment and components such as chemical reactors, furnace tubes, heat exchangers, storage tanks and offshore platforms.
4. In addition, the strip is used in the nuclear energy industry, where it is used in the manufacture of nuclear reactor components and nuclear waste disposal equipment.
5. With its excellent performance and reliability, Incoloy 925 Strip provides an ideal material choice for various engineering applications in high-corrosion and high-temperature environments.

Application:

1. Chemical processing plants: Incoloy 925 Strip is widely used in the manufacturing of corrosion-resistant equipment such as reactors, distillation equipment, storage tanks and pipelines in the chemical industry.
2. Oil and Gas Extraction: This strip is commonly used in the oil and gas extraction industry to manufacture corrosion-resistant components such as oil well equipment, pipes, and storage tanks.
3. Marine engineering: Incoloy 925 Strip is suitable for seawater treatment equipment, seawater coolers, offshore platforms and ship components in marine engineering.
4. Nuclear energy industry: This strip is widely used in the nuclear energy field to manufacture nuclear reactor components and nuclear waste processing equipment, meeting high temperature and corrosion resistance requirements.

Parameter:

Item	800	800H	800HT	825	925
C	≤0.1	0.05-0.1	0.06-0.1	≤0.05	≤0.03
Mn	≤1.5	≤1.5	≤1.5	≤1	≤1
Fe	rest	rest	rest	rest	rest
P	--	--	--	≤0.02	≤0.03
S	≤0.015	≤0.015	≤0.015	≤0.03	≤0.03
Si	≤1	≤1	≤1	≤0.5	≤0.5
Cu	≤0.75	≤0.75	≤0.75	1.5-3	1.5-3
Ni	30-35	30-35	30-35	38-46	42-46
Al	0.15-0.6	0.15-0.6	0.15-0.6	0.2-1	0.15-0.5
Ti	0.15-0.6	0.15-0.6	0.15-0.6	0.6-1.2	1.9-2.4
Cr	19-23	19-23	19-23	19.5-23.5	19.5-23.5
Mo	--	--	--	2.5-3.5	2.5-3.5



Changzhou Victory Technology Co., Ltd



+8619906119641



victory@dlx-alloy.com



victory-alloy.com

NO.32 West Taihu Road, Xinbei District, Changzhou, Jiangsu