



ASTM B575 ASTM B906 Annealed Hastelloy C4 Strip

Our Product Introduction

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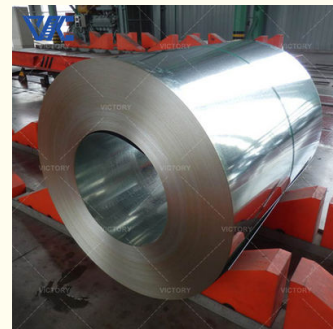
Basic Information

- Place of Origin: China
- Brand Name: Victory
- Certification: CE, ROHS, ISO 9001
- Model Number: C4
- Minimum Order Quantity: 5 Kg
- Price: 50 - 999 kilograms \$45.00
- 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
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 300 tons per month



Product Specification

- Product Name: Hastelloy C4 Strip
- Material: Ni Cr Mo
- Ni (Min): 55%
- Resistance ($\mu\Omega\cdot m$): 1.12 ± 0.06
- Density: $8.4g/cm^3$
- Powder Or Not: Not Powder
- Ultimate Strength ($\geq MPa$): 763
- Elongation ($\geq \%$): 67%
- Size: Customized Size
- Application: Aerospace Industry, Chemical Industry, Marine Industry
- Highlight: Nickel Alloy Inconel 600, Incoloy 800 Strip, Hastelloy C22 Strip



Product Description

Introduction:

1. Hastelloy C4 Strip is a high-performance alloy strip mainly composed of alloying elements such as nickel, chromium and molybdenum.
2. It has excellent corrosion resistance and can show excellent corrosion resistance in a variety of corrosive media, including strong acids, strong alkali and oxidizing media.
3. Hastelloy C4 Strip also has excellent high temperature resistance and can maintain stability and strength in high temperature environments.
4. In addition, it also exhibits good mechanical properties and plasticity and is easily processed into strips of various shapes.
5. Hastelloy C4 Strip is widely used in chemical processing, oil and gas extraction, chemical equipment and electronics fields where corrosion resistance and high temperature performance are required.

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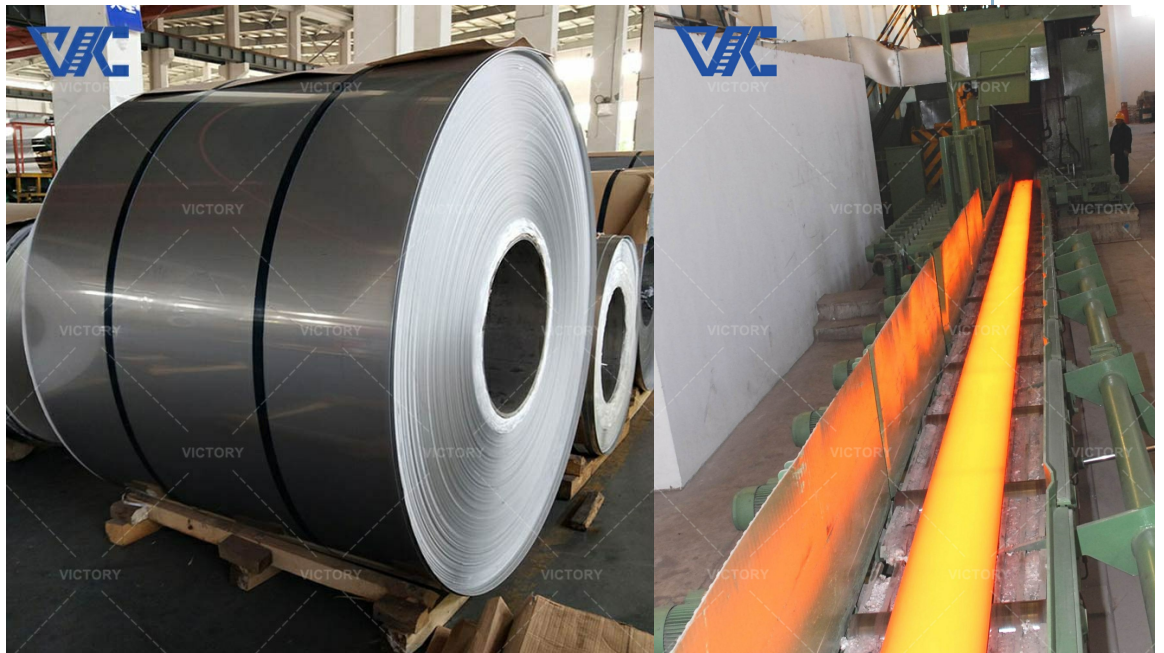
Feature:

1. Corrosion resistance: Hastelloy C4 Strip is known for its excellent corrosion resistance and can resist the erosion of a variety of corrosive media, including strong acids, strong alkali and oxidizing media.
2. High temperature resistance: It has excellent high temperature resistance, can maintain stability and strength in high temperature environments, and is suitable for applications under various high temperature process conditions.
3. Antioxidant properties: Hastelloy C4 Strip shows good antioxidant properties and can resist oxidation reactions under oxygen and high temperatures, extending the service life of the material.
4. Excellent mechanical properties: It has good strength, hardness and toughness, and can withstand loads under high stress and mechanical extrusion conditions.

Parameter:

Hastelloy Alloy	Ni	Cr	Co	Mo	FE	W/Mn	C	V/P	S	Si
C-4	Balance	14-18	2 Max	14-17	3.0 Max	1.0 Max	0.015 Max	0.04 Max	0.03 Max	0.08 Max

Product	nickel alloy sheet
Material	Hastelloy/Nickel Alloy strip
Grade	Hastelloy:HastelloyB/ -2/B-3/C22/C-4/S/ C276/C-2000/G-35/G-30/X/N/g Hastelloy B / UNS N10001,Hastelloy B-2 / UNS N10665 / DIN W.Nr. 2.4617,Hastelloy C, Hastelloy C-4 / UNS N06455 / DIN W. Nr. 2.4610,Hastelloy C-22 / UNS N06022 / DIN W. Nr. 2.4602, Hastelloy C-276 / UNS N10276 / DIN W. Nr. 2.4819,Hastelloy X / UNS N06002 / DIN W. Nr. 2.4665
Thickness	Customized
Width	600mm, 1000mm, 1219mm, 1500mm, 1800mm, 2000mm, 2500mm, 3000mm, 3500mm, etc
Length	2000mm, 2440mm, 3000mm, 5800mm, 6000mm, etc
Standard	GB,AISI,ASTM,DIN,EN,SUS,UNS etc
Quality test	we can offer MTC(mill test certificate)
Delivery time	Usually 7-15 dyas, or upon negotiation



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