



NS3308 Nickel Alloy Strip SB574 ASME Nickel Hastelloy C4 Strip Coil Foil

Our Product Introduction

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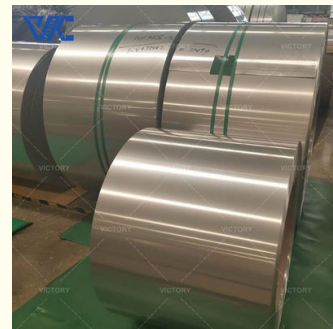
Basic Information

- 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: NS3308 Nickel Alloy Strip, SB574 ASME Nickel Hastelloy



Product Description

Introduction:

1. Hastelloy C4 Strip is a special alloy strip composed of alloy elements such as nickel, chromium and molybdenum.
2. It is known for its excellent corrosion resistance and high temperature resistance. Hastelloy C4 Strip can resist the erosion of various corrosive media, such as sulfuric acid, hydrochloric acid, chlorine, etc., showing excellent corrosion resistance.
3. At the same time, it can maintain stability and strength in high temperature environments and is suitable for applications under high temperature process conditions.
4. In addition, Hastelloy C4 Strip also has good mechanical properties and plasticity, making it easy to process into strips of various shapes.
5. Therefore, Hastelloy C4 Strip is widely used in applications such as chemical processing plants, oil and gas extraction, chemical equipment, and electronic fields that require corrosion resistance and

Our Product Introduction

high temperature performance to ensure the reliability and long life of the equipment.

Application:

1. Chemical Processing Plants: Hastelloy C4 Strip is widely used in the chemical processing industry to manufacture corrosion-resistant equipment such as reactors, distillation units, storage tanks and pipelines.
2. Oil and Gas Extraction: This strip is widely used in oil and gas extraction to manufacture corrosion-resistant components such as oil well equipment, pipes, and valves.
3. Chemical equipment: Hastelloy C4 Strip is often used to manufacture chemical equipment, such as pickling equipment, chlor-alkali production equipment, ammonia coolers, etc., to ensure long-term stable operation of equipment in corrosive environments.
4. Electronic field: Due to its excellent corrosion resistance and high temperature stability, Hastelloy C4 Strip is widely used in the electronic field, such as semiconductor manufacturing, electronic components and battery manufacturing, etc.

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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