Nickel Alloy Strip SB574 ASME Nickel Hastelloy C22 Strip C22 Coil C22

Basic Information

• Place of Origin: China • Brand Name: Victory

• Certification: CE,ROHS,ISO 9001Product Name

Model Number: C-22 • Minimum Order Quantity: 5 Kg

• Price: 50 - 999 kilograms \$45.00

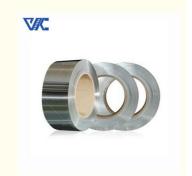
Packaging Details:

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 C-22 Strip

Ni Cr Mo • Material: • Ni (Min): 55% • Resistance ($\mu\Omega$.m): 1.12±0.06 . Density: 8.4g/cm3 • Powder Or Not: Not Powder • Ultimate Strength (≥ MPa): 763 • Elongation (≥ %):

• Size: **Customized Size**

Aerospace Industry, Chemical Industry, Marine Industry Application:

• Highlight: NS3308 Nickel Alloy Strip, Hastelloy C22 Strip



Product Description

Introduction:

- 1. Hastelloy C22 Strip is a high-performance alloy strip composed of alloy elements such as nickel, chromium, molybdenum and iron.
- 2. It has excellent corrosion resistance and shows excellent resistance to a variety of corrosive media such as acid, alkali and chloride.
- 3. Hastelloy C22 Strip also has excellent resistance to stress corrosion cracking, maintaining material integrity and reliability under harsh environmental conditions.
- 4. In addition, it also exhibits good high temperature resistance and mechanical properties, making it suitable for various industrial fields.
- 5. Hastelloy C22 Strip is widely used in the manufacture of corrosion-resistant equipment, pipes and structural components in chemical processing, oil and gas extraction, offshore engineering and nuclear energy.

Feature:

- 1. Corrosion resistance: Hastelloy C22 Strip has excellent corrosion resistance and can resist erosion by a variety of corrosive media such as strong acids, strong alkali and chlorides, including sulfuric acid, hydrochloric acid, chlorine, etc.
- 2. Resistance to stress corrosion cracking: It exhibits excellent resistance to stress corrosion cracking and can maintain material integrity and reliability in high temperature and high pressure environments.
- 3. High temperature resistance: Hastelloy C22 Strip has good high temperature resistance and can withstand corrosion and oxidation conditions at high temperatures, maintaining the stability of the material.
- 4. Excellent mechanical properties: It has good plasticity and strength and is easy to process into strips of various shapes and sizes.

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

Parameter:

Hastelloy Alloy	Ni		Со	Мо	FE	w	Mn	С	V	Р	S	Si
C276	Balanc	20.5-	2.5	12.5-	2.0-	2.5-	1.0	0.015	0.35	0.04	0.02	0.08
	е	22.5	Max	14.5	6.0	3.5	Max	Max	Max	Max	Max	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 / N06022 / DIN W. Nr. 2.4602,	
	Hastelloy C-276 / UNS N10276 / DIN W. Nr. 2.4819,Hastelloy X / UNS N06002 / DIN W. Nr. 2	2.4665
Thicknes s	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	



