



Temperature Resistant Hastelloy Alloy With HRB 95 Hardness And 12.4 MM/m.C CTE

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Victory
- Model Number: Hastelloy Alloy



Product Specification

- Standard: SB622 / SB619 / SB626 / SB366 / SB564
- Equal Grade: UNS N10276, Hastelloy C276,
- Packing: Standard Export Packing
- Temperature Range: 1260~1355°C
- Alloy Type: Cobalt-based Reinforced Superalloy
- Grade: B-2,b-3,c-22,c276,c4
- Price Term: Ex-Work, FOB, CNF, CFR, CIF, FCA, DDP, DDU
- Type Of Material: Nickel-molybdenum Alloy
- Highlight: **Temperature Resistant Hastelloy Alloy,
12.4 μ M/m.C CTE Hastelloy Alloy,
HRB 95 Hardness Hastelloy Alloy**

Product Description

Product Description:

The Hastelloy Alloy is known for its superior hardness, with a rating of HRB 95. This makes it highly resistant to wear and tear, making it an ideal choice for applications that require strength and durability. The Hastelloy Alloy is available in a range of grades including B-2, b-3, c-22, c276, and c4, making it suitable for a variety of applications.

One of the most popular grades of the Hastelloy Alloy is the Hastelloy C 276. This grade is a nickel-molybdenum-chromium alloy that has excellent corrosion resistance in a wide range of environments. The Hastelloy C 276 is highly resistant to pitting, crevice corrosion, and stress corrosion cracking, making it an ideal choice for applications in harsh environments.

The Hastelloy C 276 is widely used in the chemical processing industry, where it is used in the production of acids, solvents, and other chemicals. It is also used in the pulp and paper industry, where it is used to make paper and pulp processing equipment. The Hastelloy C 276 is also used in the oil and gas industry, where it is used in the production of oil and gas wells.

The Hastelloy Alloy is a versatile material that can be used in a wide range of applications. Its exceptional properties make it an ideal choice for applications that require strength, durability, and corrosion resistance. With its range of grades, the Hastelloy Alloy is suitable for use in a variety of industries, including chemical processing, pulp and paper, and oil and gas.

Features:

Product Name: Hastelloy Alloy

Packing: Standard Export Packing

Equal Grade: UNS N10276, Hastelloy C276

Hardness: HRB 95

Powder Or Not: Not Powder

Type Of Material: Nickel-molybdenum Alloy

Features:

Hastelloy Rod

Hastelloy C276 Plate

Alloy Steel Material

Technical Parameters:

Product Name	Hastelloy Alloy
Raw Materials	NI Rem%, CR20-22.5%, MO12.5-14.5%
Price Term	Ex-Work, FOB, CNF, CFR, CIF, FCA, DDP, DDU
Alloy Type	Cobalt-based Reinforced Superalloy
Packing	Standard Export Packing
Powder Or Not	Not Powder
Heat Resistance	High
Yield Strength	350 MPa
Surface	Bright,Oxided
Hardness	HRB 95
Temperature Range	1260~1355°C
Product Type	Hastelloy Pipe
Product Grade	Hastelloy C 22

Customization:

Our brand, Victory, offers product customization services for our Hastelloy Alloy product. This high temperature alloy is perfect for alloy parts and has a yield strength of 350 MPa. The Hastelloy Alloy is made in China and adheres to the following standards: SB622 / SB619 / SB626 / SB366 / SB564. It has a coefficient of thermal expansion of 12.4 $\mu\text{m}/\text{m}^\circ\text{C}$. The product is packed in standard export packing and we offer various price terms including Ex-Work, FOB, CNF, CFR, CIF, FCA, DDP, DDU.

Support and Services:

Our Hastelloy Alloy product is backed by comprehensive technical support and services to ensure that our customers have a seamless experience. Our team of experts is available to provide guidance on material selection, design, fabrication, and installation. We also offer testing and inspection services to ensure product quality and compliance with industry standards. In addition, we provide training and

education resources to help our customers stay up-to-date on the latest developments and best practices in the industry. Our commitment to customer satisfaction means that we are always available to answer questions and provide support whenever it is needed.

Packing and Shipping:

Product Packaging:

All products will be packaged in wooden cases or pallets.

Each case or pallet will be securely strapped and wrapped to prevent any damage during transportation.

Labels with product information, handling instructions, and safety precautions will be placed on each case or pallet.

Shipping:

Shipping will be arranged through reputable carriers to ensure timely and safe delivery.

Customers will be provided with tracking information once the product has been shipped.

International shipping may be subject to additional fees and customs clearance.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is Victory.

Q: What is the model number of this product?

A: The model number of this product is Hastelloy Alloy.

Q: Where is this product made?

A: This product is made in China.

Q: What is the material of this product?

A: This product is made of Hastelloy alloy, which is a nickel-based alloy that is highly resistant to corrosion and can withstand high temperatures and pressures.

Q: What are the common applications of this product?

A: Hastelloy Alloy is commonly used in industries such as chemical processing, oil and gas, aerospace, and marine engineering due to its excellent resistance to corrosion and high temperature and pressure capabilities.



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