



Customizable Hastelloy C276 Round Bar With High Melting Point 1350-1400°C

Our Product Introduction

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Basic Information

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



Product Specification

- Yield Strength: 310 MPa
- Heat Resistance: High
- Shape: Bar
- Material: Hastelloy
- Elongation: 40%
- Tensile Strength: 690 MPa
- Magnetic Properties: Non-magnetic
- Machinability: Difficult
- Highlight: Customizable Hastelloy Bar,
Customizable Hastelloy C276 Round Bar,
High Melting Point Hastelloy Bar

Product Description

Product Description:

With a density of 8.22 G/cm³ and a yield strength of 310 MPa, our Hastelloy Bar is guaranteed to withstand high-stress environments, making it perfect for use in industrial and manufacturing applications. Its excellent corrosion resistance also makes it ideal for use in harsh environments where corrosion is a concern.

Our Hastelloy Bar is designed to withstand high temperatures, with its high heat resistance, making it perfect for use in high-temperature applications such as chemical processing, power generation, and aerospace industries.

Our products are designed and manufactured to the highest standards, ensuring that our customers receive only the best quality products. The Hastelloy Bar is no exception, with its high-quality material and excellent durability.

Investing in our Hastelloy Bar means investing in the future of your business. Its high-quality material, durability, and excellent corrosion and heat resistance make it the perfect solution for all your industrial and manufacturing needs.

Applications:

One of the primary applications of Hastelloy Rod is in chemical processing industries. The product's excellent corrosion resistance makes it an ideal material for chemical reactors, heat exchangers, and pipes. It can withstand harsh chemical environments and high temperatures, making it suitable for corrosive media like acids, alkalis, and salts. The Hastelloy Bar is also used in the aerospace industry, where it is used to manufacture critical components of aircraft engines, such as blades, disks, and combustion chambers. The product's high strength, durability, and heat resistance make it an ideal material for aerospace applications.

Another important application of Hastelloy Bar is in the marine industry. The product's excellent corrosion resistance makes it an ideal material for offshore platforms, seawater pumps, and valves. It can withstand harsh marine environments and is resistant to pitting, crevice, and stress corrosion. The product's high elongation and good weldability make it easy to fabricate and install in marine structures. Hastelloy alloy is also widely used in nuclear power plants. The product is used to manufacture critical components of nuclear reactors, such as fuel rods, control rods, and reactor vessels. The product's excellent corrosion resistance and high temperature stability make it an ideal material for nuclear applications.

In summary, Victory's Hastelloy Bar is a versatile product that finds applications in a wide range of industries. The product's excellent corrosion resistance, good weldability, and high elongation make it an ideal material for chemical processing, aerospace, marine, and nuclear applications. The product is manufactured in China and meets international quality standards. If you are looking for a high-performance metal product, consider using Hastelloy Bar from Victory.

Customization:

Our product customization services ensure that you get exactly what you need. Whether you need a specific size or shape, we can help you customize your Hastelloy Bar to meet your requirements. We offer customization services for Hastelloy C276 Bar as well.

Support and Services:

Hastelloy Bar is a high-performance alloy that offers excellent resistance to a wide range of corrosive environments. Our technical support team is available to assist with any questions regarding the product's properties, specifications, and applications.

We also provide a range of services to ensure that our customers receive the best possible value from their Hastelloy Bar purchase. Our services include:

Cutting to size

Grinding and polishing

Heat treatment

Customized packaging and labeling

Expert advice on handling, storage, and transportation

Our goal is to provide our customers with high-quality Hastelloy Bar and exceptional customer service. Please feel free to contact us with any inquiries or requests.

Packing and Shipping:

Product: Hastelloy Bar

Package includes:

1 Hastelloy Bar

Protective packaging

Shipping:

Shipping method: Standard

Estimated delivery time: 5-7 business days

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 Bar.

Q: Where is this product manufactured?

A: This product is manufactured in China.

Q: What are the dimensions of this product?

A: The dimensions of this product depend on the size and shape of the bar. Please contact us for specific dimensions.

Q: What is the composition of this product?

A: The composition of this product is primarily nickel, molybdenum, and chromium, with small amounts of other elements. Please consult the product specification sheet for details.



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