BLX

Annealed 2205 Stainless Steel Plate For Pressure Applications

Basic Information

• Place of Origin: China JiangSu

• Brand Name: Victory

• Model Number: High Temperature Alloy

• Minimum Order Quantity:

• Delivery Time: 5-7 Days



Product Specification

· Length: As Required

Ni Cr Fe Mo Nb • Grade:

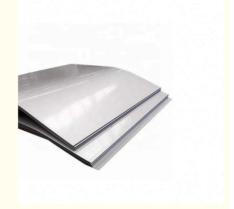
 Weldability: Good

700 - 800N/mm² • Annealed: 2205 Stainless Plate • Item Name:

• Oxidation Resistance: Excellent • Corrosion Resistance: Excellent • Thermal Expansion: 11.2×10-6/K

• Highlight: 2205 Stainless Steel Plate for Pressure,

> Annealed 2205 Stainless Steel Plate, Pressure 2205 Stainless Steel Plate



More Images



Our Product Introduction

Product Description:

Our 2205 Stainless Plate is a top-of-the-line product that is perfect for a range of applications. With a density of 8.2-9.4 G/cm3, this alloy is both strong and lightweight, making it easy to work with and install. Plus, it can be cut to any length required, which means you can get exactly what you need for your project.

One of the key features of our 2205 Stainless Plate is its excellent corrosion resistance. This makes it the perfect choice for use in harsh environments where other materials may fail. Whether you're working in marine environments, chemical plants, or other corrosive environments, our High End Refractory Alloys can stand up to the challenge.

Our 2205 Stainless Plate is made using the hot rolled alloy steel technique, which ensures that it is of the highest quality. This technique produces a product that is strong, durable, and able to withstand even the most extreme conditions. Whether you're looking for a product for structural applications or for use in high-temperature environments, our hot rolled alloy steel is the perfect choice.

At our company, we take pride in providing our customers with the best products on the market. That's why we only use the highest quality materials and manufacturing techniques to produce our High End Refractory Alloys. When you choose our products, you can rest assured that you're getting the best of the best.

Applications:

One of the key features of the High Temperature Alloy is its ability to withstand high temperatures without losing its structural integrity. This makes it an ideal choice for a range of applications in industries such as aerospace, power generation, and petrochemicals. The hot rolled technique used in the manufacturing process ensures that the alloy is annealed to a strength of 700 – 800N/mm², which is crucial for ensuring its durability and longevity.

In addition to its high-temperature resistance, the Victory High Temperature Alloy is also highly corrosion-resistant. This makes it a popular choice for applications in harsh environments where other materials may corrode or degrade over time. Its thermal expansion of 11.2×10-6/K ensures that it can withstand the stresses caused by temperature changes without warping or cracking.

The Victory High Temperature Alloy is available in a tube shape, with the length of each tube customized to meet the specific requirements of the application. This flexibility makes it a versatile solution for a range of scenarios, including use in heat exchangers, boilers, and furnaces. Its ability to withstand high temperatures and resist corrosion makes it a reliable and cost-effective solution for any project that requires a high-performance alloy.

Customization:

Our product customization services for the Victory High Temperature Alloy include:

Custom branding with the Victory name

Model number customization for the High Temperature Alloy

Place of origin customization to reflect China JiangSu

Minimum order quantity customization with a minimum of 5 units

Delivery time customization with a range of 5-7 days

Annealing customization to achieve a strength of 700 - 800N/mm²

Grade customization with Ni Cr Fe Mo Nb

Creep resistance customization to ensure excellent performance

Thermal expansion customization of 11.2×10-6/K

Length customization to meet your specific requirements

Our High Temperature Alloy is an alloy steel metal that is perfect for high temperature applications. It is available as wire and has excellent creep resistance. With our product customization services, you can create a product that meets your unique needs.

Support and Services:

Our High Temperature Alloy product comes with comprehensive technical support and services to ensure optimal performance and efficiency. Our team of experienced engineers and technicians provide the following services:

Material selection guidance

Product design consultation

Custom alloy development

Failure analysis and troubleshooting

Testing and validation services

On-site technical support

We are committed to providing our customers with the highest level of support and services to meet their specific needs and requirements. Contact us for more information on how we can assist you with our High Temperature Alloy product.

Packing and Shipping:

Product Packaging:

Our High Temperature Alloy product is carefully packaged to ensure safe transit and delivery. The product is first wrapped in a layer of protective material to prevent any scratches or damage during transportation. It is then placed in a sturdy cardboard box with additional cushioning materials to absorb any impact during transit.

Shipping:

We offer reliable and efficient shipping services for our High Temperature Alloy product. We use reputable carriers to ensure timely delivery of your order. Shipping options include standard ground shipping, express shipping, and overnight shipping. Customers can

choose the shipping option that best fits their needs and budget.

FAQ:

- Q: What is the brand name of the high temperature alloy product?
- A: The brand name of the product is Victory.
- Q: What is the model number of the high temperature alloy product?
- A: The model number of the product is High Temperature Alloy.
- Q: Where is the product manufactured?
- A: The product is manufactured in China JiangSu.
- Q: What is the minimum order quantity for the product?
- A: The minimum order quantity for the product is 5.
- Q: How long does it take to deliver the product?
- A: The delivery time for the product is 5-7 days.



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