



## Hot Rolled High Temperature Tube Ultimate Material

Our Product Introduction

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### Basic Information

- Place of Origin: China JiangSu
- Brand Name: Victory
- Model Number: High Temperature Alloy
- Minimum Order Quantity: 5
- Delivery Time: 5-7 Days



### Product Specification

- Weldability: Good
- Creep Resistance: Excellent
- Shape: Tube
- Technique: Hot Rolled
- Length: As Required
- Annealed: 700 – 800N/mm<sup>2</sup>
- Raw Materials: Ni63%, CR21-25%, Fe10-15%
- Highlight: **High Temperature Applications Tube, Hot Rolled High Temperature Tube**



## Product Description

### Product Description:

The High Temperature Alloy product is commonly used in harsh environments where other materials would fail, such as in the aerospace, chemical processing, and power generation industries. This alloy is known for its excellent creep resistance, meaning it can withstand long-term exposure to high stresses without deforming or breaking down. Additionally, it has excellent corrosion resistance, making it an ideal choice for use in harsh chemical environments.

The High Temperature Alloy product is available in a range of sizes and lengths, and can be customized to meet your specific needs. It is commonly used in the form of plates, sheets, and bars, and can be machined or welded to fit your project requirements. Whether you are looking for an alloy tool steel for a specific application, or simply need a high temperature alloy that can withstand extreme conditions, our High Temperature Alloy product is the solution you need.

When it comes to high temperature alloys, our High Temperature Alloy product is one of the best on the market. Whether you need it for aerospace, chemical processing, power generation or any other high-temperature application, this alloy is sure to meet your needs. So why wait? Contact us today to learn more about our High Temperature Alloy product and how it can benefit your project.

### Features:

Product Name: High Temperature Alloy

Density: 8.2-9.4 G/cm<sup>3</sup>

Technique: Hot Rolled

Grade: Ni Cr Fe Mo Nb

Thermal Expansion: 11.2×10<sup>-6</sup>/K

Creep Resistance: Excellent

Our High Temperature Alloy is a type of High End Refractory Alloys, ideal for high temperature applications. It is made using the Hot Rolled technique and has a grade of Ni Cr Fe Mo Nb. With a density of 8.2-9.4 G/cm<sup>3</sup> and a thermal expansion of 11.2×10<sup>-6</sup>/K, this Alloy Tool Steel offers excellent creep resistance.

### Technical Parameters:

Item Name:	2205 Stainless Tube
Grade:	Ni Cr Fe Mo Nb
Technique:	Hot Rolled
Length:	As Required
Density:	8.2-9.4 G/cm <sup>3</sup>
Thermal Expansion:	11.2×10 <sup>-6</sup> /K
Oxidation Resistance:	Excellent
Creep Resistance:	Excellent
Weldability:	Good
Additional features:	High Temperature Alloy Wire, High End Refractory Alloys, High Temperature Alloy Wire

### Applications:

This High Temperature Alloy is a popular choice for a wide range of applications due to its corrosion-resistant properties. This makes it an ideal choice for use in harsh environments, where corrosion can cause significant damage to equipment and machinery.

The Victory High Temperature Alloy is also a great choice for use in high-temperature applications. Its ability to withstand high temperatures makes it ideal for use in industries such as power generation, petrochemicals, and aerospace.

One of the key features of this product is its good weldability. This means that it can be easily welded without compromising its strength or durability. This makes it an ideal choice for use in applications that require a high degree of precision and accuracy.

The Victory High Temperature Alloy is available in various forms, including wire, sheet, and plate. This makes it a versatile product that can be used in a wide range of applications. The product can be customized to meet specific requirements, with length as per the requirement of the customer.

In addition, the Victory High Temperature Alloy has a density of 8.2-9.4 G/cm<sup>3</sup>, which further enhances its strength and durability. The product can be purchased in minimum quantities of 5 and is delivered within 5-7 days of placing an order.

In conclusion, the Victory High Temperature Alloy is a versatile and durable product that is ideal for use in a wide range of applications. Its corrosion-resistant properties, high-temperature resistance, and good weldability make it a popular choice for industries such as power generation, petrochemicals, and aerospace.

Keywords: Alloy Steel Metal, Corrosion Resistant Alloys, High Temperature Alloy Wire

### Customization:

Customize your Victory High Temperature Alloy product with our Product Customization Services

Brand Name: Victory

Model Number: High Temperature Alloy  
Place of Origin: China JiangSu  
Minimum Order Quantity: 5  
Delivery Time: 5-7 Days  
Shape: Tube  
Grade: Ni Cr Fe Mo Nb  
Elongation:  $\geq 30\%$   
Item Name: 2205 Stainless Plate  
Annealed: 700 – 800N/mm<sup>2</sup>

Our High Temperature Alloy is a Corrosion Resistant Alloy that can be customized to your specific needs. Whether you need a different shape or grade, our Alloy Tool Steel can be customized to meet your requirements.

## Support and Services:

Our High Temperature Alloy product comes with comprehensive technical support and services to ensure optimal performance and customer satisfaction. Our team of experts is available to provide guidance on product selection, application, installation, and maintenance. We also offer testing and inspection services to validate product performance and compliance with industry standards. Our after-sales service includes troubleshooting, repair, and replacement of any defective parts. Additionally, we provide training programs to help customers gain the necessary skills and knowledge to work with our product safely and efficiently. Contact us for more information on our technical support and services for our High Temperature Alloy product.

## Packing and Shipping:

Product Packaging:

Each piece of High Temperature Alloy product will be wrapped with protective material.

Multiple pieces will be packed in a sturdy cardboard box with foam inserts to prevent any damage during shipping.

The box will be labeled with the product name, quantity, and any other relevant information.

Product Shipping:

We ship our High Temperature Alloy products worldwide.

Shipping options include standard ground, expedited, and overnight delivery.

Shipping rates are calculated based on the weight and destination of the package.

We offer tracking information for all shipments, and require a signature upon delivery for security purposes.

## FAQ:

Here are the frequently asked questions and answers about Victory's High Temperature Alloy:

**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 High Temperature Alloy.

**Q: Where is this product manufactured?**

A: This product is manufactured in China JiangSu.

**Q: What is the minimum order quantity for this product?**

A: The minimum order quantity for this product is 5.

**Q: What is the delivery time for this product?**

A: The delivery time for this product is 5-7 days.



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