



Silvery White Pure Ni200 Wire Excellent Corrosion Resistance High Tensile Strength

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Victory
- Model Number: Pure Nickel Wire



Product Specification

- Corrosion Resistance: Excellent
- Tensile Strength: 600-800 MPa
- Technique: Cold Rolled, Bending, Cutting, Decoiling
- Color: Silvery White
- Hardness: S,1/4H,1/2H,3/4H,H
- Magnetic Properties: Non-magnetic
- Standard: ASTM B164
- Density: 8.9 G/cm³
- Highlight: **Silvery White Pure Ni200 Wire,
High Tensile Strength Pure Ni200 Wire,
Excellent Corrosion Resistance Pure Ni200 Wire**



Product Description

Product Description:

The Pure Nickel Wire is manufactured to meet the ASTM B164 standard, ensuring that the wire meets strict quality control standards. It has a melting point of 1455°C, making it able to withstand high temperatures without losing its structural integrity. The wire has a range of hardness levels, including S, 1/4H, 1/2H, 3/4H, and H, making it a versatile option for various applications.

The Pure Nickel Wire has a density of 8.9 G/cm³, making it a lightweight option that is easy to work with. It is a strong and durable wire that can withstand wear and tear, making it ideal for use in harsh environments. The wire is also corrosion-resistant, ensuring that it will maintain its structural integrity over time.

The Pure Nickel Wire is commonly used in a range of industries, including aerospace, electronics, and medical industries. It is ideal for use in applications where high strength and durability are required, as well as in applications where non-magnetic properties are desired. The wire is also commonly used in the manufacturing of alloy steel wire, due to its high quality and versatility.

In summary, the Pure Nickel Wire is a high-quality and versatile wire that is ideal for a range of applications. Its non-magnetic properties, ASTM B164 standard, high melting point, range of hardness levels, and lightweight density make it a popular choice in various industries. Whether you need a wire for aerospace, electronics, medical, or alloy steel applications, the Pure Nickel Wire is an excellent choice.

Technical Parameters:

Trade Name	UNS N02200/Nickel 200/2.4060/NS5200/N5
Magnetic Properties	Non-magnetic
Delivery	7-25 Days
Packing	Spool, Coil, Or As Per Customer's Request
Color	Silvery White
Melting Point	1455°C
Tensile Strength	600-800 MPa
Size	0.025-10mm, Can Customized
Standard	ASTM B164
Technique	Cold Rolled, Bending, Cutting, Decoiling

Applications:

The Pure Nickel Wire is available in a range of sizes, including the popular 0.025mm Nickel Wire. This wire is ideal for use in a variety of applications, including electronics, medical equipment, and aerospace technology. The wire is extremely durable and has a tensile strength of 600-800 MPa, making it perfect for use in high-stress environments.

The Victory Pure Nickel Wire is made using high-quality materials and is an excellent choice for anyone looking for a reliable and long-lasting wire. The wire is also known as Alloy Steel Wire and is commonly used in a range of industries, including automotive, aerospace, and electronics.

If you are looking for a high-quality wire that can handle even the toughest conditions, the Victory Pure Nickel Wire is an excellent choice. With its high melting point and excellent strength, this wire is perfect for use in a range of scenarios, including high-temperature environments and high-stress applications. Whether you are looking for a wire for your next project or need a reliable wire for your business, the Victory Pure Nickel Wire is an excellent choice.

So, if you are looking for a durable and reliable wire that can handle even the toughest conditions, look no further than the Victory Pure Nickel Wire. With its excellent quality, high strength, and excellent durability, this wire is the perfect choice for a wide range of applications.

Trade names for this wire include UNS N02200, Nickel 200, 2.4060, NS5200, and N5.

Support and Services:

Pure Nickel Wire Product Technical Support:

Our technical support team is available to answer any questions you may have regarding our Pure Nickel Wire product. They can provide guidance on the product's application, usage, and any technical specifications.

Pure Nickel Wire Services:

We offer a range of services to support our Pure Nickel Wire product, including:

Customization: Our team can work with you to customize the wire to meet your specific needs.

Testing: We conduct thorough testing to ensure the wire meets industry standards and specifications.

Quality Control: We have strict quality control measures in place to ensure consistent and reliable performance of our product.

Technical Assistance: Our team is available to provide technical assistance and troubleshooting support should any issues arise.

Packing and Shipping:

Product Packaging:

Each roll of Pure Nickel Wire is carefully packaged in a sealed plastic bag.

The plastic bag is then placed in a sturdy cardboard box with cushioning material to prevent any damage during shipping.

Shipping:

We offer free shipping for orders of Pure Nickel Wire within the United States.

For international orders, shipping fees will vary depending on the destination and weight of the package.

All orders are shipped within 1-2 business days via USPS or FedEx.

Customers will receive a tracking number via email once their order has been shipped.

FAQ:

Here are some frequently asked questions about Victory Pure Nickel Wire:

Q: What is Victory Pure Nickel Wire?

A: Victory Pure Nickel Wire is a type of resistance wire made from pure nickel. It is used in a variety of applications, including heating elements, temperature sensors, and electrical contacts.

Q: What is the model number for Victory Pure Nickel Wire?

A: The model number for Victory Pure Nickel Wire is Pure Nickel Wire.

Q: Where is Victory Pure Nickel Wire made?

A: Victory Pure Nickel Wire is made in China.

Q: What are the available diameters for Victory Pure Nickel Wire?

A: Victory Pure Nickel Wire is available in diameters ranging from 0.01mm to 10mm.

Q: What are the maximum operating temperatures for Victory Pure Nickel Wire?

A: The maximum operating temperatures for Victory Pure Nickel Wire depend on the diameter and type of wire. Please refer to the product specifications for more information.



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