



Cutting Bending Nickel Alloy 200 Wire For Magnetic Industrial

Our Product Introduction

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Basic Information

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



Product Specification

- Delivery: 7-25 Days
- Density: 8.9 G/cm³
- Magnetic Properties: Non-magnetic
- Trade Name: UNS N02200/Nickel 200/2.4060/NS5200/N5
- Melting Point: 1455°C
- Technique: Cold Rolled, Bending, Cutting, Decoiling
- Packing: Spool, Coil, Or As Per Customer's Request
- Size: 0.025-10mm, Can Customized
- Highlight: **Magnetic Industrial Nickel Alloy 200 Wire,
Industrial Nickel Alloy 200 Wire,
Bending Nickel Alloy 200 Wire**



Product Description

Product Description:

The Pure Nickel Wire is known for its excellent hardness properties. It comes in S, 1/4H, 1/2H, 3/4H, and H hardness levels, providing customers with a range of options to choose from based on their specific needs.

The Pure Nickel Wire is available in different packing options, including spool, coil, or as per customer's request. This makes it easy for customers to order the product in the packing that best suits their needs.

The Pure Nickel Wire meets ASTM B164 standards, ensuring that customers get a high-quality product that meets industry standards.

The product has a tensile strength of 600-800 MPa, making it strong enough to withstand heavy loads and high pressure.

Overall, the Pure Nickel Wire is a reliable and durable product that is suitable for various industrial applications. Its excellent hardness properties, density, and tensile strength make it ideal for heavy-duty applications. Customers can choose from different packing options to order the product in a convenient and easy way.

Technical Parameters:

Delivery	7-25 Days
Electrical Resistivity	6.84 $\mu\Omega\cdot\text{m}$
Packing	Spool, Coil, Or As Per Customer's Request
Density	8.9 G/cm ³
Shape	Wire
Trade Name	UNS N02200/Nickel 200/2.4060/NS5200/N5
Standard	ASTM B164
Color	Silvery White
Tensile Strength	600-800 MPa
Melting Point	1455°C

Applications:

The wire is available in different hardness levels: S, 1/4H, 1/2H, 3/4H, and H. This allows the wire to be used in a wide range of applications, from simple wire forms to more complex parts that require a high level of hardness. The tensile strength of this wire is between 600-800 MPa, ensuring that it can withstand the rigors of everyday use.

The Pure Nickel Wire is produced using a combination of cold rolling, bending, cutting, and decoiling techniques. This ensures that the wire is highly durable and can be used in a variety of applications. Victory's Electroless Nickel Plating Line is used to coat the wire with a layer of nickel, which enhances its corrosion resistance and durability.

Some of the occasions and scenarios where the Pure Nickel Wire can be used include:

Electronics - The non-magnetic properties of the wire make it ideal for use in electronic devices where magnetic interference can cause malfunctions.

Jewelry - The wire can be used to create intricate wire designs for jewelry making due to its high tensile strength and different hardness levels.

Medical devices - The wire can be used in medical devices due to its high level of corrosion resistance and durability.

Industrial applications - The wire can be used in a wide range of industrial applications, such as springs, fasteners, and connectors.

The Pure Nickel Wire is available in different sizes, including 0.025 alloy wires, making it suitable for a wide range of applications. The delivery time for this product is between 7-25 days, ensuring that customers receive their orders in a timely manner.

In conclusion, Victory's Pure Nickel Wire is a versatile product that can be used in various occasions and scenarios due to its unique properties. The wire is highly durable and can be used in a wide range of applications, from simple wire forms to more complex parts that require a high level of hardness. Whether you're in the electronics, jewelry, medical, or industrial industry, the Pure Nickel Wire is a reliable and durable choice.

Support and Services:

Our Pure Nickel Wire product is designed to provide excellent resistance to corrosion and high temperatures. It is commonly used in the industry for heating elements, thermocouples, and other applications that require high electrical conductivity and durability.

To ensure that our customers get the most out of their Pure Nickel Wire, we offer comprehensive technical support services. Our team of experts is available to answer any questions you may have about the product, including its specifications, recommended usage, and maintenance.

In addition to our technical support services, we also offer a range of other services to help our customers get the most value from their investment. These services include customized product development, product testing, and quality assurance.

Whether you are looking to purchase our Pure Nickel Wire product or need support for an existing installation, we are here to help. Contact us today to learn more about our technical support and other services.

Packing and Shipping:

Product Packaging:

- The pure nickel wire will be packaged in a secure and durable plastic spool.
- The spool will be labeled with the product name, size, and weight for easy identification.

Shipping:

- The product will be shipped in a sturdy cardboard box to ensure it arrives in good condition.
- The box will be labeled with the customer's name and address, as well as the weight and dimensions of the package.
- Shipping options include standard ground shipping or expedited shipping for an additional fee.

FAQ:

A: The brand name of the product is **Victory** .

2. Q: What is the model number of the pure nickel wire product?

A: The model number of the product is **Pure Nickel Wire** .

3. Q: Where is the pure nickel wire product manufactured?

A: The product is manufactured in **China** .

4. Q: What are the dimensions of the pure nickel wire product?

A: The dimensions of the product vary based on customer requirements. Please contact our customer service for more information.

5. Q: What are the applications of the pure nickel wire product?

A: The product is commonly used in the production of electronic components, battery connections, and heating elements.



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