# Decoiling Electrical Nickel 200 Wire 0.025MM Diameter

# **Basic Information**

Place of Origin: ChinaBrand Name: Victory

Model Number: Pure Nickel Wire



# Product Specification

Standard: ASTM B164

• Trade Name: UNS N02200/Nickel 200/2.4060/NS5200/N5

Melting Point: 1455°C
Delivery: 7-25 Days
Tensile Strength: 600-800 MPa

• Technique: Cold Rolled, Bending, Cutting, Decoiling

• Magnetic Properties: Non-magnetic

• Hardness: S,1/4H,1/2H,3/4H,H

• Highlight: Electrical nickel 200 wire,

0.025MM Electrical nickel 200 wire, Decoiling Electrical nickel 200 wire



### **Product Description:**

Whether you're looking for a wire for use in the aerospace, electronics, or medical industries, the Pure Nickel Wire is an excellent choice. It is also ideal for use in applications that require high-temperature resistance, such as in furnace components and heating systems. With a delivery time of 7-25 days, you can be sure that you'll get the wire you need when you need it.

The non-magnetic properties of the Pure Nickel Wire make it an ideal choice for applications where magnetic interference is a concern. It is also resistant to corrosion, making it suitable for use in harsh environments. This wire is highly durable and can withstand high temperatures, making it ideal for use in applications that require high-temperature resistance.

The Pure Nickel Wire is an alloy steel wire that is made of pure nickel. It conforms to the ASTM B164 standard, ensuring that it meets the quality requirements of the industry. With excellent corrosion resistance, this wire is perfect for use in harsh environments. It has a tensile strength of 600-800 MPa, making it suitable for a wide range of applications.

#### **Technical Parameters:**

Packing	Spool, Coil, Or As Per Customer's Request
Delivery	7-25 Days
Melting Point	1455°C
Technique	Cold Rolled, Bending, Cutting, Decoiling
Electrical Resistivity	6.84 μΩ·m
Color	Silvery White
Magnetic Properties	Non-magnetic
Tensile Strength	600-800 MPa
Hardness	S,1/4H,1/2H,3/4H,H
Trade Name	UNS N02200/Nickel 200/2.4060/NS5200/N5

#### **Applications:**

One of the key features of this Pure Nickel Wire is its high purity nickel alloys. This makes it an ideal choice for applications that require a high level of purity, such as in the medical or pharmaceutical industries. It is also well-suited for use in the production of electronic components, as it is non-magnetic and can be used in applications where magnetic properties could interfere with the operation of the equipment.

Another common application for the Victory Pure Nickel Wire is in the production of 0.025 alloy wires. These wires are used in a variety of applications, including in the production of heating elements, resistance wires, and other electrical components. The high-quality nickel alloys used in the production of these wires ensure that they are reliable and long-lasting, even in demanding environments.

Overall, the Victory Pure Nickel Wire is a versatile and reliable product that can be used in a wide range of applications. Its high purity nickel alloys and non-magnetic properties make it an ideal choice for use in the medical, pharmaceutical, and electronic industries, while its ability to be easily bent, cut, or decoiled makes it suitable for use in a variety of other applications as well.

#### **Support and Services:**

Our Pure Nickel Wire product comes with technical support and services to ensure the best performance and longevity of the product. Our team of experts is available to assist with any technical questions or issues that may arise with the product. We also offer a range of services, including installation, maintenance, and repair, to keep your Pure Nickel Wire functioning at its best. Contact us to learn more about our technical support and services for the Pure Nickel Wire product.

#### Packing and Shipping:

Product Packaging:

Spool

Coil

Bulk packaging

Shipping:

Standard shipping

Expedited shipping

International shipping available

#### 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 Pure Nickel Wire.
- Q: Where is this product manufactured?
- A: This product is manufactured in China.
- Q: Is this wire made of pure nickel?
- A: Yes, this wire is made of pure nickel.
- Q: What is the size of this wire?
- A: The size of this wire varies, please refer to the product specifications for more information.



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