



# **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number:

Victory Pure Nickel Wire

China



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BLX

亦難之信科技有限公司

## **Product Specification**

Highlight:	ASTM B164 Nickel Wire, JIS NW2200 Nickel Wire
• Hardness:	S,1/4H,1/2H,3/4H,H
<ul> <li>Elongation (≥ %):</li> </ul>	35%
Material:	Ni
Product Name:	0.025 Pure Nickel Wire
Melting Point:	1435-1446°C
<ul> <li>Ultimate Strength (≥ MPa):</li> </ul>	462
<ul> <li>Resistance (µΩ.m):</li> </ul>	15
• Standard:	ASTM B164, DIN 17752, JIS NW2200



## More Images



## **Product Description:**

With an ultimate strength of 462 MPa and a resistance of 15  $\mu$ Ω.m, pure nickel alloy is an ideal choice for a variety of applications that require high durability, such as aerospace, chemical processing, and marine engineering. Its high melting point range of 1435-1446°C makes it an ideal material for high-temperature applications.

The pure nickel alloy is available in various sizes, ranging from 0.025mm to 10mm, making it easy to use for different applications. Nickel wire price per meter is also affordable, making it a popular choice for industrial and commercial applications.

Overall, the Pure Nickel Alloy, or Ni201, is a reliable and highly durable material that can withstand extreme conditions. Its excellent resistance to corrosion and high temperatures makes it an ideal choice for a wide range of applications.

### **Applications:**

The Victory Pure Nickel Wire finds applications in a wide range of industries such as aerospace, defense, electronics, medical, and automotive. The wire is highly resistant to corrosion and can withstand harsh environmental conditions, making it an ideal choice for applications that require high reliability and durability. The wire is also widely used in the production of heating elements, thermocouples, and electrical resistance wires.

The Victory Pure Nickel Wire is available at competitive prices, and the nickel wire 0.025mm price is especially affordable, making it an excellent choice for small-scale applications. The wire is also available in different shapes, including round, square, and flat, to meet the specific needs of different applications.

In addition, the Victory Pure Nickel Wire is also used in the production of high-quality Russian Nickel Wire 0.025 mm TKA. This wire is highly sought after for its excellent performance in high-temperature applications and is widely used in the aerospace and defense industries.

In conclusion, the Victory Pure Nickel Wire is a high-quality product that is suitable for a wide range of applications. Its superior quality, durability, and affordability make it an excellent choice for small-scale applications, while its high-temperature resistance and corrosion resistance make it ideal for use in critical applications in various industries.

## **Customization:**

### Support and Services:

Pure Nickel Alloy is a high-purity nickel alloy that offers excellent resistance to corrosion and high-temperature environments. Our technical support team is available to assist with any product inquiries, including material properties, composition, and processing recommendations. We also offer a range of services to ensure the highest quality of our products, including custom sizes and shapes, precision cutting, and specialized packaging. Contact us for more information on our technical support and services for Pure Nickel Alloy.

### **Packing and Shipping:**

#### Product Packaging:

The Pure Nickel Alloy product will be packaged in a sturdy cardboard box with appropriate cushioning materials to prevent any damage during transit. The product will be wrapped securely in bubble wrap to ensure the protection of the product during shipping.

#### Shipping:

The Pure Nickel Alloy product will be shipped via a reliable and trusted courier service. The shipping time will depend on the destination of the product, but we will provide the customer with an estimated delivery time upon purchase. We will also provide a tracking number for the shipment so the customer can track the delivery status of their product.

## FAQ:

- Q: What is the brand name of the pure nickel wire?
- A: The brand name of the pure nickel wire is Victory.
- Q: What is the model number of the pure nickel wire?
- A: The model number of the pure nickel wire is Pure Nickel Wire.
- Q: Where is the pure nickel wire manufactured?
- A: The pure nickel wire is manufactured in China.
- Q: What are the applications of the pure nickel wire?
- A: The pure nickel wire is commonly used in heating elements, electronic components, and other high-temperature applications.
- Q: What are the dimensions of the pure nickel wire?

A: The dimensions of the pure nickel wire vary depending on the specific product, but it is typically available in a range of diameters and lengths.

Our Product Introduction

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