



## 35% Elongation Pure Nickel Ni201 Base Wire For Electronics

Our Product Introduction

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### Basic Information

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



### Product Specification

- Shape: Wire
- Resistance ( $\mu\Omega\cdot m$ ): 15
- Hardness: S,1/4H,1/2H,3/4H,H
- Application: Industry,Electronic
- Elongation ( $\geq \%$ ): 35%
- Product Name: 0.025 Pure Nickel Wire
- Standard: ASTM B164, DIN 17752, JIS NW2200
- Grade: N4,N6,Ni200,Ni201
- Highlight: **35% Elongation Pure Nickel Wire,  
Electronics Pure Nickel Wire,  
Ni201 Pure Nickel Wire**



### More Images



## Product Description

### Product Description:

The Pure Nickel Alloy product is available in a range of sizes from 0.025mm to 10mm, making it suitable for various applications. It is commonly used in the production of heating elements, such as in ovens, toasters and other household appliances. It is also used in the manufacturing of electronic components, including resistors and capacitors.

The Pure Nickel Alloy product is made of Ni201 grade material, which is a commercially pure nickel alloy. It is known for its excellent resistance to corrosion and high-temperature applications. This makes it a popular choice in industries such as aerospace, chemical processing, and power generation.

Our Pure Nickel Alloy product is available in the form of nickel wire, which is a versatile material used in various applications. The nickel wire 0.025 mm is commonly used in the manufacturing of electronic components, including resistors, capacitors and inductors. It is also used in the production of heating elements and other household appliances.

In summary, our Pure Nickel Alloy product is a high-quality material, made of Ni201 grade material, with a minimum of 99% Nickel. It is available in a range of sizes from 0.025mm to 10mm, making it suitable for various applications. Its excellent resistance to corrosion and high-temperature applications make it a popular choice in industries such as aerospace, chemical processing, and power generation. The nickel wire 0.025 mm is commonly used in the manufacturing of electronic components and heating elements, making it a versatile material for various applications.

### Applications:

One common application for nickel alloy wire is in the production of electrical components. The wire is an excellent conductor of electricity and has a high resistance to corrosion, making it ideal for use in electronic devices and wiring. Victory Pure Nickel Wire is available in a range of sizes, from 0.025mm to 10mm, making it suitable for use in a variety of electrical applications.

Another popular use for nickel wire is in the production of heating elements. The wire has a high melting point and excellent resistance to oxidation, making it ideal for use in high-temperature environments. Victory Pure Nickel Wire is available in a range of hardness options, making it suitable for use in a variety of heating applications.

Nickel wire 0.025mm price is a popular search term for those in the market for high-quality nickel wire. Victory Pure Nickel Wire is competitively priced and offers exceptional value for money. The wire is also available in Russian Nickel Wire 0.025 mm TKA, a high-quality product that is renowned for its exceptional performance and durability.

In addition to electrical and heating applications, Victory Pure Nickel Alloy Wire is also suitable for use in the production of a range of other products, including jewelry, medical devices, and aerospace components. The wire is highly versatile and offers exceptional performance in a range of scenarios.

Overall, Victory Pure Nickel Alloy Wire is a highly versatile and reliable product that is suitable for use in a wide range of applications. With its exceptional performance and competitive pricing, it is an excellent choice for those in the market for high-quality nickel wire.

### Customization:

Looking for customized products that meet your specific requirements? Look no further than Victory's Pure Nickel Alloy product! Our Pure Nickel Wire, made of Ni201 material, boasts a high melting point of 1435-1446°C and is available in various hardness levels, including S, 1/4H, 1/2H, 3/4H, and H.

Our nickel alloy products meet industry standards such as ASTM B164, DIN 17752, and JIS NW2200, ensuring quality and reliability. Our Pure Nickel Wire is sourced from China and is suitable for both industrial and electronic applications.

Contact us today to learn more about our customization services and the nickel wire 0.025mm price. Trust Victory to provide you with customized solutions that meet your unique needs!

### Support and Services:

Our Pure Nickel Alloy product is designed to provide excellent resistance to corrosion and oxidation in high-temperature environments. However, we understand that technical issues may arise during the use of our product. That is why we offer comprehensive product technical support and services to ensure that our customers receive the best assistance possible. Our team of experienced professionals is available to answer any technical questions, provide troubleshooting advice, and offer guidance on product installation and maintenance. In addition to technical support, we also offer a range of services to help our customers maximize the performance and longevity of our Pure Nickel Alloy product. These services include product testing, analysis, and custom fabrication. At our company, we strive to provide exceptional customer service, and we are committed to ensuring the satisfaction of our customers. Contact us today to learn more about our product technical support and services.

### Packing and Shipping:

**Product Packaging:**

The Pure Nickel Alloy product will be carefully packaged to ensure its safe arrival. The product will be wrapped in protective materials and placed in a sturdy cardboard box. The box will be sealed with tape and labeled with the product name and quantity.

**Shipping:**

The Pure Nickel Alloy product will be shipped via a reliable courier service to ensure timely and secure delivery. The shipping cost will be calculated based on the weight and destination of the package. The customer will be provided with a tracking number to monitor the shipment's progress. Delivery times may vary depending on the destination, but we will do our best to ensure the product arrives as quickly as possible.

### FAQ:

**Q: What is Victory Pure Nickel Wire?**

A: Victory Pure Nickel Wire is a high-quality nickel alloy wire made in China.

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

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

**Q: What is the composition of Victory Pure Nickel Wire?**

A: Victory Pure Nickel Wire is made of 99.6% pure nickel.

**Q: What are the applications of Victory Pure Nickel Wire?**

A: Victory Pure Nickel Wire is commonly used in industries such as electronics, aerospace, and chemical processing for applications such as heating elements, thermocouples, and corrosion-resistant coatings.

**Q: What are the benefits of using Victory Pure Nickel Wire?**

A: Victory Pure Nickel Wire offers excellent corrosion resistance, high temperature resistance, and good electrical conductivity. It is also easy to shape and has a long lifespan.



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