

1/4H Hardness Pure Nickel Alloy Wire 462MPa Tensile Strength 35% Elongation



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斯之德科技有限公司

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Product Specification

Highlight:	35% Elongation Pure Nickel Alloy Wire, 1/4H Hardness Pure Nickel Alloy Wire
Melting Point:	1435-1446°C
Application:	Industry,Electronic
 Ultimate Strength (≥ MPa): 	462
Product Name:	0.025 Pure Nickel Wire
 Elongation (≥ %): 	35%
Shape:	Wire
Material:	Ni
• Grade:	N4,N6,Ni200,Ni201



Product Description:

The ultimate strength of this wire is 462 MPa, which means it can withstand high levels of stress and pressure. It is an excellent choice for use in high-stress environments where other materials may fail. This wire is available in a range of sizes, from 0.025mm to 10mm, making it a versatile option for a wide range of applications.

The 0.025 Pure Nickel Wire is often referred to as Russian Nickel Wire 0.025 mm TKA. This wire is highly sought after for its strength, durability, and resistance to corrosion. It is often used in the manufacturing of electronic components, including sensors, switches, and other devices.

The nickel wire price per meter is competitive, making this product an affordable choice for those in need of high-quality wire. Customers can order this product in bulk or in smaller quantities, depending on their needs. This wire is easy to work with, making it an ideal choice for those who need to cut, bend, or shape it to fit their specific requirements.

If you are looking for a reliable, high-quality nickel wire, then the 0.025 Pure Nickel Wire is an excellent choice. Its strength, durability, and resistance to corrosion make it ideal for a wide range of applications, and its affordable price makes it an excellent value for money. Order this product today and experience the benefits of using high-quality nickel wire for yourself!

Applications:

The Victory Pure Nickel Alloy Wire is available in various sizes ranging from 0.025-10mm, providing users with a wide range of options to choose from. The Russian nickel wire 0.025 mm TKA is one of the available sizes which is popularly used in various applications. Some of the product application occasions and scenarios for the Victory Pure Nickel Alloy Wire include:

Heating Elements: The Victory Pure Nickel Alloy Wire is ideal for use in heating elements such as electric blankets, heating pads, and space heaters. The high melting point of the nickel wire ensures that it can withstand high temperatures without breaking or melting.

Electrical Components: The nickel wire is also suitable for use in electrical components such as resistors and capacitors. Its high conductivity ensures that it can transmit electricity efficiently without overheating.

Jewelry Making: Victory Pure Nickel Alloy Wire is also useful in jewelry making. The wire's small size, such as the nickel wire 0.025mm, makes it ideal for creating intricate designs and shapes.

Chemical Processing: The nickel wire is also useful in chemical processing plants as it is resistant to corrosion and oxidation. The wire's strength ensures that it can withstand harsh chemicals without breaking or corroding, making it ideal for use in chemical reactors, distillation columns, and other chemical processing equipment.

The price of the nickel wire 0.025mm size varies depending on the supplier and the quantity ordered. However, Victory Pure Nickel Alloy Wire is competitively priced, making it accessible to many users.

Customization:

Support and Services:

Our Pure Nickel Alloy product is backed by our dedicated team of technical support and services experts, who are committed to providing you with the best possible experience. Our team is available to assist you with any questions or concerns you may have regarding the product, including but not limited to:

Product selection and customization

Installation and maintenance guidance

Technical troubleshooting and problem-solving

Performance optimization

Training and education

We also offer a range of services to ensure that your Pure Nickel Alloy product is operating at its full potential, including:

Regular maintenance and inspections

Repair and replacement services

Upgrades and retrofits

Performance testing and analysis

24/7 technical support

Our goal is to provide you with the highest level of support and service possible, so that you can maximize the value of your Pure Nickel Alloy product. Please do not hesitate to contact us with any questions or concerns you may have.

Packing and Shipping:

Product Name: Pure Nickel Alloy

Description: This product is made of high-quality pure nickel alloy, which is durable and corrosion-resistant. It is suitable for various industrial applications.

Packaging: The product will be packed in a sturdy cardboard box to ensure safe delivery. The box will be labeled with the product name and specifications.

Shipping: The product will be shipped via a reliable courier service within 2-3 business days after the order is placed. Shipping costs will be calculated based on the destination and weight of the package.

