

# Customized Pure Nickel Wire With Excellent Corrosion Resistance And Silvery White Coating

## **Basic Information**

Place of Origin: ChinaBrand Name: Victory

Model Number: Pure Nickel Wire



# **Product Specification**

• Melting Point:

Delivery: 7-25 Days
Standard: ASTM B164
Tensile Strength: 600-800 MPa
Corrosion Resistance: Excellent
Color: Silvery White
Magnetic Properties: Non-magnetic

Packing: Spool, Coil, Or As Per Customer's Request

1455°C

Highlight: Customized Pure Nickel Wire,

Silvery White Pure Nickel Wire,

**Excellent Corrosion Resistance Pure Nickel** 

Wire



## **Product Description:**

As a high purity nickel alloy, this wire is made to the highest standards and is perfect for applications where purity is essential. Whether you're working in the chemical industry or any other industry where high purity is required, this wire is an excellent choice.

With a delivery time of 7-25 days, this wire is perfect for projects where time is of the essence. No matter what your project requires, this wire can be delivered quickly and efficiently, so you can get your job done on time.

As a wire shape, this product is easy to work with and can be used in a variety of applications. Whether you're looking to create electrical components or other products, this wire is an excellent choice.

With an electrical resistivity of 6.84  $\mu\Omega$ ·m, this wire is perfect for use in electrical applications where conductivity is important. Whether you're looking to create electrical components or other products, this wire is an excellent choice.

Manufactured to ASTM B164 standards, this wire is made to the highest quality standards and is perfect for use in a variety of applications. Whether you're looking for a high-quality wire for your next project or need a wire for a specific application, the Pure Nickel Wire is an excellent choice.

In summary, the Pure Nickel Wire is a high-quality, high purity nickel alloy wire that is perfect for use in a variety of applications. With excellent corrosion resistance, fast delivery times, and a wire shape that is easy to work with, this wire is an excellent choice for anyone looking for a high-quality wire. Whether you're looking for 0.025 alloy wires or other sizes, this product is an excellent choice for your next project.

#### **Technical Parameters:**

Color	Silvery White
Density	8.9 G/cm <sup>3</sup>
Corrosion Resistance	Excellent
Technique	Cold Rolled, Bending, Cutting, Decoiling
Delivery	7-25 Days
Shape	Wire
Electrical Resistivity	6.84 μΩ·m
Packing	Spool, Coil, Or As Per Customer's Request
Hardness	S,1/4H,1/2H,3/4H,H
Standard	ASTM B164

This Pure Nickel Wire is an Alloy Steel Wire with a diameter of 0.025MM. It has Electroless Nickel Plating Line.

### **Applications:**

One of the most common applications of Victory Pure Nickel Wire is in the electronics industry. The wire is used in electronic components where its non-magnetic property is crucial. The wire is also used in the production of high precision instruments such as optical and medical equipment.

Victory Pure Nickel Wire is also used in the automotive and aerospace industries. The wire is used in the production of exhaust systems, spark plugs, and other automotive components. In the aerospace industry, the wire is used in the production of aircraft engines, landing gear, and other critical components.

Another application of Victory Pure Nickel Wire is in the production of heating elements. The wire is used in the production of heating coils for industrial and domestic purposes. The wire is also used in the production of resistance wire for temperature measurement and control applications.

Victory Pure Nickel Wire is available in spools, coils, or as per customer's request. The wire has a tensile strength of 600-800 MPa, which makes it a durable and reliable product. The wire is also available in different sizes, including 0.025 alloy wires, which makes it suitable for various applications.

In conclusion, Victory Pure Nickel Wire is a versatile product that can be used in various industries and applications. Its non-magnetic property, high tensile strength, and different sizes make it a perfect product for different scenarios and occasions.

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

Our Pure Nickel Wire product is designed to meet the high demands of various industries, including aerospace, electronics, and medical. Our technical support team is available to answer any questions you may have about the product and its applications.

We also offer a range of services to ensure that you get the most out of your Pure Nickel Wire. Our services include:

Customized cutting and packaging to meet your specific needs

Expert advice on wire selection and usage

Testing and analysis of wire properties

Fast and reliable delivery

Our goal is to provide you with the highest quality product and support to help you succeed in your industry. Contact us today to learn more about how we can assist you with your Pure Nickel Wire needs.

# **Packing and Shipping:**

#### **Product Packaging:**

Spools of pure nickel wire will be wrapped in protective plastic to prevent any damage or contamination during shipping.

The spools will be placed in a sturdy cardboard box with cushioning material to prevent any movement during transit.

The box will be labeled with the product name, weight, and any other necessary information for safe handling and storage.

#### Shipping:

Shipping will be done through reliable and reputable carriers.

The shipping method will be chosen based on the destination and urgency of the order.

Customers will be provided with tracking information so they can monitor the status of their shipment.

All shipping and handling charges will be clearly communicated to the customer before finalizing their order.

#### FAQ:

- A: The brand name of this product is Victory.
- 2. Q: What is the model number of this product?
- A: The model number of this product is Pure Nickel Wire.
- 3. Q: Where is this product made?
- A: This product is made in China.
- 4. Q: Is this product suitable for vaping?
- A: Yes, this product is suitable for vaping and is commonly used as a heating element in vape coils.
- 5. Q: What is the diameter of the wire?
- A: The diameter of the wire varies depending on the gauge selected, ranging from 0.15mm to 1.5mm.



#### Changzhou Victory Technology Co., Ltd







e victory-alloy.com

NO.32 West Taihu Road, Xinbei District, Changzhou, Jiangsu