# BLX victory-alloy.com

# High Elongation Nickel Welding Wire For Heavy Duty And Strength Welding **Applications**

#### **Basic Information**

• Place of Origin: China • Brand Name: Victory

• Model Number: Nickel Welding Wire



## **Product Specification**

• Elongation: 40% • Brinell Hardness Hb: ≤220 • Packaging Type: Spool • Melting Point: 1455°C • Surface Finish: **Bright** 

· Certificates: AWS 5.14 Class ERNiCu-7 • Application: Welding Of Nickel Alloys

• Weight: 1kg

• Highlight: High Elongation Nickel Welding Wire,

> Heavy Duty Nickel Welding Wire, Strength Welding Nickel Welding Wire



## More Images



#### **Product Description:**

Our Nickel Welding Wire has a bright surface finish, giving a clean and polished look to your finished product. Its surface finish makes it perfect for welding applications where appearance matters.

Our wire is packaged in spools, making it easy to use and store. The spool packaging type ensures that the wire remains untangled and in good condition throughout the welding process.

Our Nickel Welding Wire is specifically designed for welding of Nickel Alloys. It is ideal for welding Inconel625, which is a popular Nickel Alloy used in various industries.

Our wire is perfect for MIG welding applications, providing a smooth and stable wire feed. It is easy to use and offers excellent weldability, making your welding process more efficient and effective.

Our Nickel Welding Wire is the perfect choice for those looking for a high-quality, durable, and reliable wire for welding of Nickel Alloys. It offers excellent performance and is ideal for welding Inconel625.

#### **Applications:**

The Victory Nickel Welding Wire has a melting point of 1455°C, making it ideal for welding high-temperature alloys. The wire has a tensile strength of 600 MPa, which makes it strong and reliable. It is also certified to meet AWS 5.14 Class ERNiCu-7 standards, which means that it is of the highest quality and has been tested to ensure that it meets industry standards.

This welding wire comes in spools, making it easy to use and transport. The spool packaging also ensures that the wire is protected from damage during transportation and storage.

The Victory Nickel Welding Wire is perfect for a wide range of applications. It can be used for welding pipes, tanks, and other components made from nickel alloys. It is also suitable for welding other materials such as stainless steel, steel, and copper alloys.

The Victory Nickel Welding Wire is perfect for use in various industries such as aerospace, automotive, chemical, and petrochemical. It is also suitable for use in the manufacturing of heat exchangers, pressure vessels, and other high-temperature components. The wire is ideal for both manual and automated welding processes, making it a versatile product that can be used in a wide range of scenarios. In conclusion, if you are looking for a high-quality welding wire that is perfect for welding of nickel alloys, then the Victory Nickel Welding Wire is the perfect product for you. With its high melting point, excellent tensile strength, and spool packaging, this welding wire is ideal for a wide range of applications. So, whether you are in the aerospace, automotive, chemical, or petrochemical industry, the Victory Nickel Welding Wire is the perfect product for all your welding needs.

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

Our Nickel Welding Wire product comes with comprehensive technical support and services. Our team of experts is always ready to - - - assist you with any questions or concerns you may have regarding the product's properties, applications, and usage. We also provide guidance on welding techniques and best practices to ensure the highest quality welds. In addition, we offer customized solutions to meet specific customer needs and requirements. Our commitment to quality extends beyond the product itself, as we also offer post-sale technical support to ensure your complete satisfaction. Contact us to learn more about our Nickel Welding Wire technical support and services.

#### Packing and Shipping:

Product Packaging:

Each spool of Nickel Welding Wire is packaged in a sealed plastic bag to prevent moisture and contamination.

The spool is then placed in a sturdy cardboard box to protect it during shipping and handling.

Shipping

All orders are processed within 24 hours and shipped via standard ground shipping.

Shipping is available to all locations within the United States.

For international orders, please contact customer service for shipping options.

Shipping fees are calculated based on the weight of the order and the destination address.

Estimated delivery time is 3-5 business days.

Customers will receive a tracking number via email once the order has shipped.

#### FAQ:

Q: What is the brand name of this welding wire? ...

A: The brand name of this welding wire is Victory

Q: Where is this welding wire manufactured?

A: This welding wire is manufactured in China.

Q: What is the model number of this welding wire?

A: The model number of this welding wire is Nickel Welding Wire.

Q: What is the diameter of this welding wire?

A: The diameter of this welding wire varies based on the specific product, but it is typically between 0.8mm and 2.4mm.

Q: What materials can be welded with this welding wire?

A: This welding wire is specifically designed for welding nickel-based alloys, including nickel-chromium, nickel-copper, and nickel-iron alloys.



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