

# 0.08mm Nicr Ni80Cr20/Ni70Cr30/Ni60Cr15/Ni35Cr20/Ni30Cr20 Nichrome Alloy Strip For Heating Resistance

### **Basic Information**

Place of Origin: China
Brand Name: Victory
Certification: CE
Model Number: Cr20Ni80

• Minimum Order Quantity: 5

Packaging Details: Spool package with Carton box, Coil package with polybag for Resistance wire

package with poly

• Delivery Time: 5-21 days

• Payment Terms: L/C, T/T, Western Union, MoneyGram

• Supply Ability: 300 tons per month





## **Product Specification**

Material: Nickel, Chromium

• Nickel(Min): 77%

Resistivity: 1.09+/-0.05
 Tensile Strength: 637MPA
 Elongtation: ≥20%

Application: Heating, Resistivity

• Condition: Hard / Soft

Sureface: Bright, Oxided, Acide

Delivery Time: 7-20 DaysName: Resistance Wire

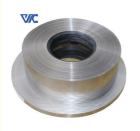
• Highlight: Ni80Cr20 Nichrome Alloy Strip,

0.08mm Nichrome Alloy Strip



## More Images





### **Product Description**

NiCr strip is an alloy strip composed of nickel and chromium. It has excellent high temperature corrosion resistance and electrical resistance properties and is therefore widely used in many industrial applications. NiCr tape is commonly used in resistance heating elements, thermocouples, resistors, electric furnace components, etc.

Due to its high temperature stability and good mechanical properties, NiCr tape can be used for long periods of time in high temperature environments, such as in electric furnaces and heat treatment equipment. It also has a low temperature coefficient and good resistance properties, making it ideal for resistive heating elements.

In addition, NiCr tape also has excellent corrosion resistance and can resist the erosion of many corrosive media, including acids, alkalis and oxides. Therefore, it is widely used in chemical industry, petroleum, electronics and other fields.

In summary, NiCr tape has become an indispensable material in many industrial fields due to its high temperature stability, resistive properties and corrosion resistance, providing reliable solutions for various applications.



Shape	Size(mm)
Wire	0.05-7.5
Rod	8-50
Ribbon	(0.05-0.35)*(0.5-6.0)
Strip	(0.5-2.5)*(5-40)







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