

China Manufacturers Best Selling Din 2.4375 Monel 400/K500 Nickel Alloy Rod Price Per Kg

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Basic Information	
• Place of Origin:	China
• Brand Name:	Victory
Certification:	CE,ROHS,ISO 9001
Model Number:	Monel 400/K500
Minimum Order Quantity:	5 Kg
Price:	2 - 49 kilograms \$45.00
• Packaging Details:	Spool package with Carton box, Coil package with polybag
 Delivery Time: 	5-21 days
 Payment Terms: 	L/C, T/T, Western Union, MoneyGram
 Supply Ability: 	300 tons per month

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Product Specification

Monel Bar
Nickle Alloy Material
63%
Stable
Not Powder
690
40
1370-1425 °C
Aerospace Industry,Chemical Industry,Marine Industry
Bright,Oxided
Customized Size
OEM\ODM
Monel 400/K500 Nickel Alloy Rod, Nickel Alloy Monel Round Bar, Nickel Based Monel Rod



More Images



Product Description





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MOENL BAR

Monel 400, Monel K500 Customized service available

Monel 400 is copper nickel alloy,has good corrosion resistance. In salty water or seawater has excellent resistance to pitting corrosion, stress corrosion ability. Especially hydrofluoric acid resistance and resistance to the hydrochloric acid. Widely used in the chemical, oil, Marine industry. It is widely used on many aspects,like valve and pump parts, electronic components, chemical processing equipment, gasoline and freshwater tanks, petroleum processing equipment, propeller shafts, marine fixtures and fasteners,boiler feedwater heaters and other heat exchangers.

Item	Ni		Cu	Cu		Fe		Mn		C		Si	
Monel 400 ≥63			28-34		≤2.5		≤2		≤0.3		≤0	≤0.5	
Item Ni		Cu		AI		Ti		Fe	Mn		S		С
Monel K500	≥63 27-33		2.3-3.15		0.35-0.8	5-0.85 ≤2		≤1.5		≤0.01		≤0.25	
Item	Density		Melting point			Tensile Strength		Yield	Yield Strength		Elongation		
Monel 400	8.83 g/cm3		1300-139	0°C	480			170		35%			
Item	Density	Density Melting		ting point Tensil Streng			Yield Strength		d Strength			Elongation	
Monel K500	8.05 g/cm3		128	1288-1343°C		1100			790			20%	
Monel 400	Bar/Rod	Bar/Rod		Forging		Pipe			Sheet/Strip			Welding Wire	
Standard	ASTM B164	ASTM B164		ASTM B564		ASTM B165		ASTM B127			ErNiCu-7		
Monel K500	Bar/Rod	Bar/Rod		Forging		Pipe			Sheet/Strip		Welding Wire		
Standard	ASTM B86	ASTM B864		AMS4676		ASTM B865			ASTM B564		ErNiCu-7		

Product Details

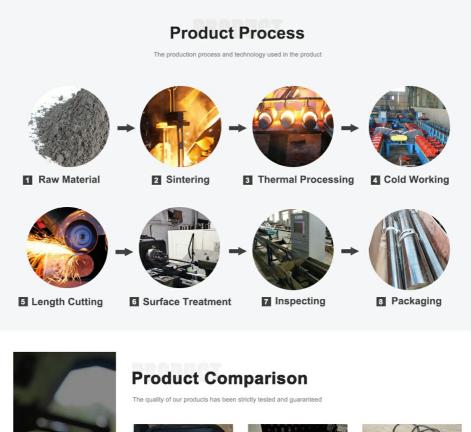
High-quality materials and surface treatment technology



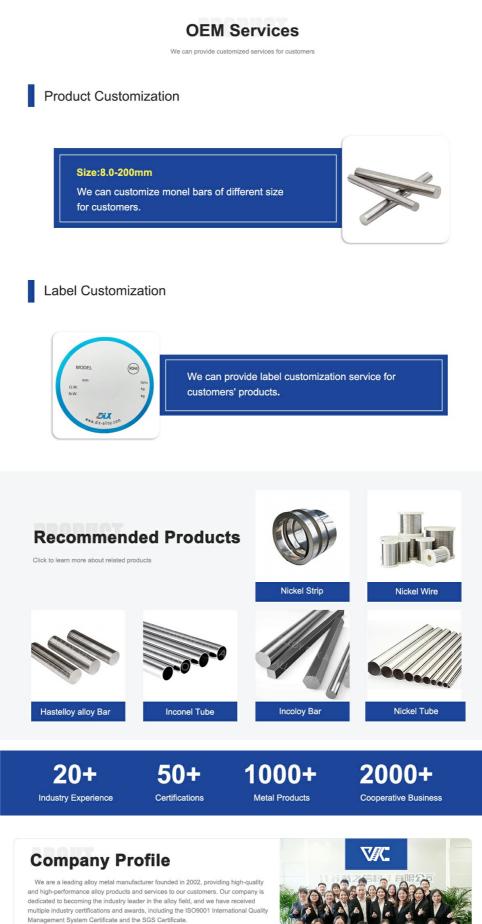












multiple industry certifications and awards, including the ISO9001 International Que Management System Certificate and the SGS Certificate. Over the past 18 years, we have focused on the resistance alloy business and continuously innovated and explored, ultimately developing new nickel-based alloy products such as chromium-nickel-iron alloy, Monel alloy, Hastelloy alloy, high-temperature alloy, and more.



