

10mm 20mm 30mm Diameter Monel 400/K500 Nickel Alloy Pipe For Sale

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Basic Information			
 Place of Origin: Brand Name: Certification: Model Number: Minimum Order Quantity: Price: Packaging Details: Delivery Time: Payment Terms: Supply Ability: 	China Victory CE,ROHS,ISO 9001 Monel 400/K500 5 Kg 50 - 499 kilograms \$47.00 Spool package with Carton box, Coil package with polybag 5-21 days L/C, T/T, Western Union, MoneyGram 300 tons per month	v∕r:	

Product Specification

Material:	Nickel Base Alloy
Ni (Min):	63%
Resistance (μΩ.m):	1.5
• Powder Or Not:	Not Powder
3 . (,	480
• Elongation (\geq %):	35
• Sureface:	Bright,Oxided
Melting:	1300-1390°C
Density:	8.83 G/m3
• HB(≥):	≥331
Size:	Customized Size
• Service:	OEM\ODM
 Highlight: 	Monel K500 Nickel Alloy Pipe, Monel 400 Nickel Alloy Pipe,



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More Images



Product Description



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VK

MONEL TUBE

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		С			Si		S	
Monel 400	≥63 28-34		≤2.5		2.5		≤2		≤0.3			:	⊴0.5	.5			
Item	Density Meltin point			Melting point			Tensile Strength			Yield Strength				Elongatio n			HB
Monel 400				1300- 1390°0			480		170			35%	>		≥331		
Monel 400 Bar/Rod				Forging				Pipe	Sheet/Str		/Strip	2		Welding V			
Standard ASTM B164			ASTM B564				ASTM B165			ASTM B127		7		ErNiCu			
Item	Ni Cu		AI	AI		Ti		Fe	N	Mn C		С			Si		
Monel K500			2.3			0.35- 0.85	≤2		≤1.5 ≤0		≤0.2	.25		≤0.5			
Item		Density Melting point		Tensile Strength			Yield Strength			Elong		gation		HB			
Monel K500	8.05 g/cm3		1288- 1343°0			1100			790				20%	,		≥3	
Monel k500	Ba	Bar/Rod For		Forg	jing Pip		Pipe	e		Sheet/Strip				Welding W		ng Wire	
Standar d	AS	ASTM B865 AMS			4676 AST			ASTN	TM B865			ASTM B564				ErNiCu-7	

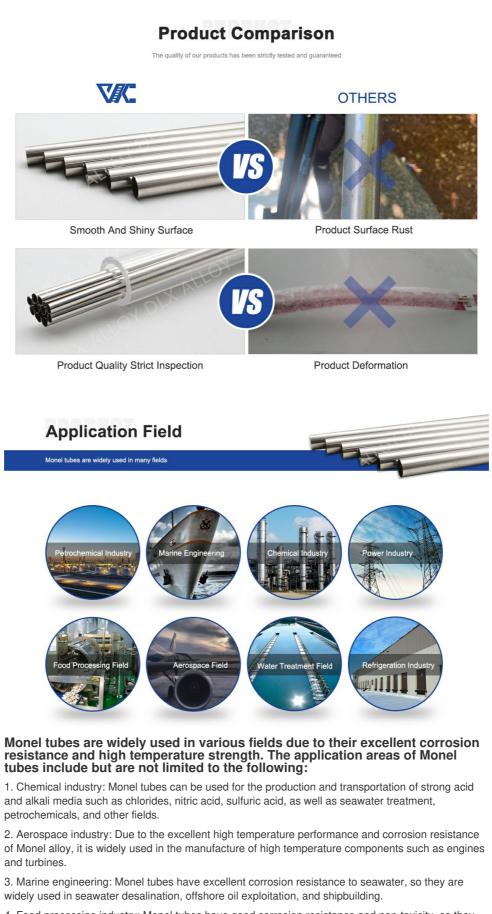
Product Details

High-quality materials and surface treatment technology

ooth Edge

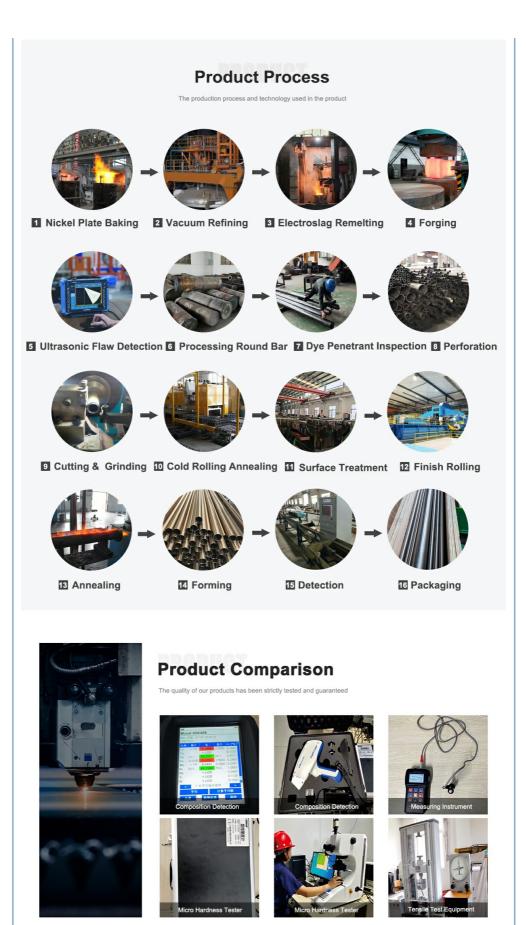


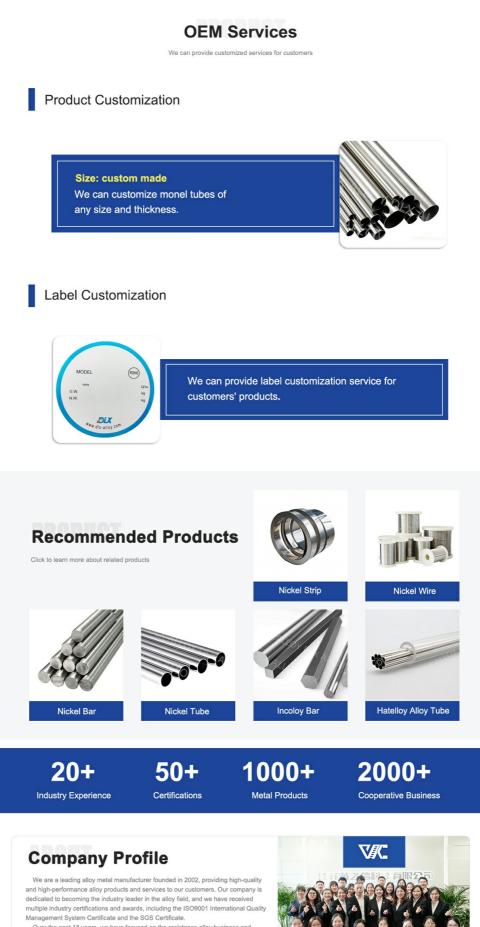




4. Food processing industry: Monel tubes have good corrosion resistance and non-toxicity, so they are widely used in production equipment and conveying pipelines in the food processing industry.

In summary, Monel tubes have wide applications in many fields due to their excellent corrosion resistance, high temperature strength, and non-toxicity.





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.



