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1 Inch 10mm Astm B163 Uns N04400 Monel 400 Tube Price Per Kg

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Basic Information		
Place of Origin:Brand Name:	China Victory	V
Certification:	CE,ROHS,ISO 9001	
Model Number:	Monel 400/K500	
Minimum Order Quantity:	5 Kg	
• Price:	50 - 499 kilograms \$47.00	
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	



Product Specification

Product Name:	Monel Tube
Material:	Nickel Base Alloy
• Ni (Min):	63%
Resistance (μΩ.m):	1.5
• Powder Or Not:	Not Powder
• Ultimate Strength (≥ MPa):	480
■ Elongation (≥ %):	35
• Sureface:	Bright,Oxided
Melting:	1300-1390°C
Density:	8.83 G/m3
• HB(≥):	≥331
• Size:	Customized Size
• Service:	OEM\ODM
Highlight:	Uns N04400 Monel 400 Tube, Astm B163 Monel 400 Tube,



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 C		Cu Fe		Fe			Mn		С			Si		S	
Monel 400	≥63 28-34		≤2.5		.5		≤2	≤0.3			:	≤0.5		≤(
Item	Density Meltin point			Melting point							Yield Strength				Elongatio n		
Monel 400	J			2	480			170			35%		>		≥331		
Monel 400 Bar/Rod				Forging				Pipe			Sheet/Strip				Welding		
Standard ASTM B164				ASTM B564				ASTM B165			ASTM B127				Er	NiCu-7	
Item		Ni Cu Al		Ті			Fe	Mn		C		1	Si				
Monel K500			2.3			0.35- 0.85	≤2		≤1.5 ≤0		≤0.2	.25		≤0.5			
Item		Density	nsity Melting point		g Tensile Strength					Yield Strength			Elongation			HB	
Monel K500			1288- 1343°0	C 1100		1100			790				20%			≥3	
Monel k500	Ba	Bar/Rod Forgi			ing Pipe			Pipe	Shee			eet/Strip				Welding Wire	
Standar d	AS	ASTM B865 AMS			4676	.676 ASTN			M B865 AS			ASTM B564				ErNiCu-7	

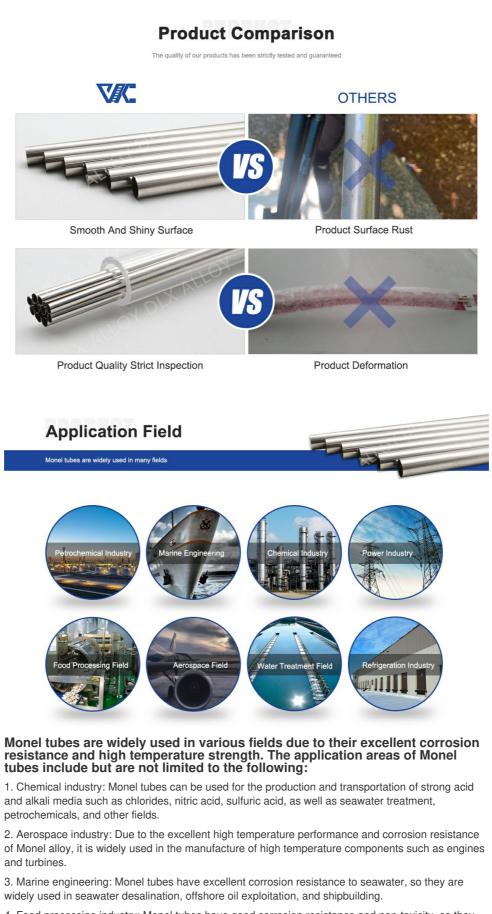
Product Details

High-quality materials and surface treatment technology

ooth Edge

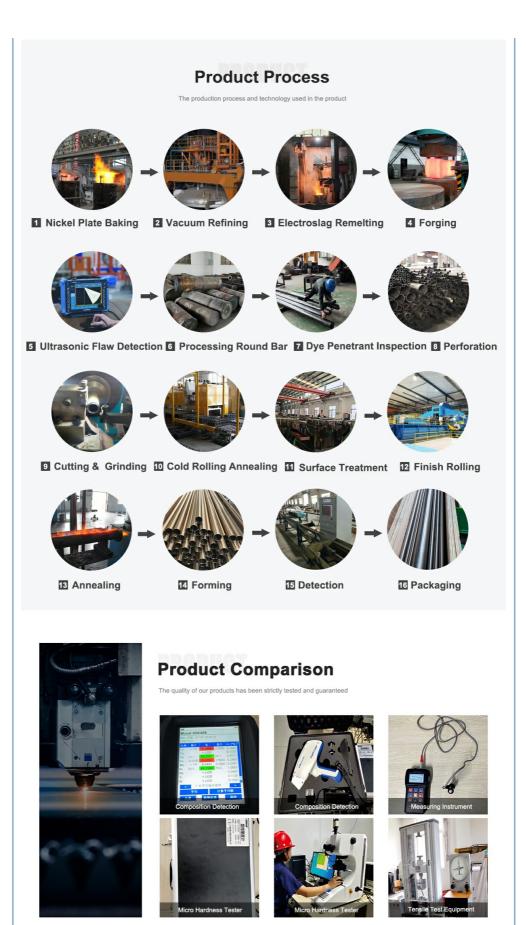


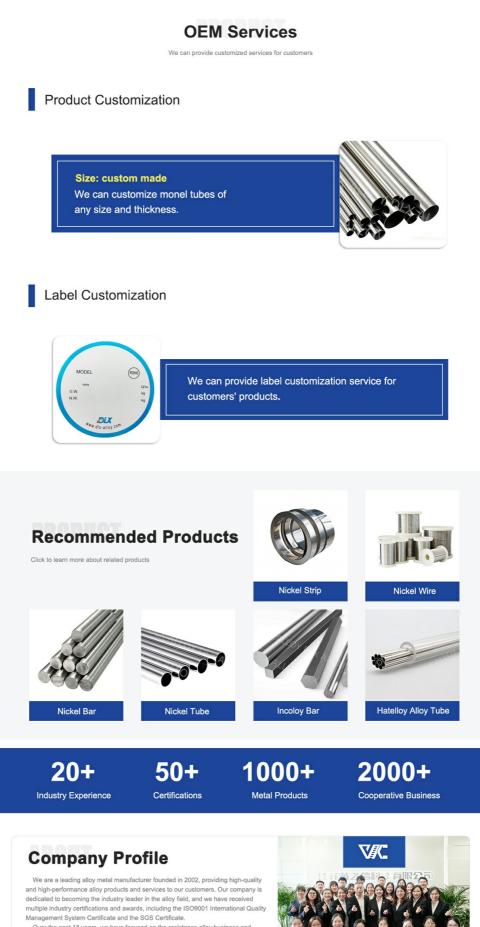




4. Food processing industry: Monel tubes have good corrosion resistance and non-toxicity, so they are widely used in production equipment and conveying pipelines in the food processing industry.

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.



