

0.15mm-135mm Monel Alloy K500 Nickel Copper Alloy Sheet And Plate

Basic Information

- Place of Origin:
- Brand Name:
- Monel K-500 Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- 1-2 ton negotiable carton box 15-20 days Western Union, MoneyGram, T/T



Product Specification

• Type:

• Shape:

- Grade:
- Nickel Alloy Sheet Ni,Cu,Fe, C,Mn,Si,S Flat Sheet
- Certificate:
- Technology:
- Thickness:
- Surface:
- Density:
- ISO9001 Cold Rolled/hot Rolled
- 0.15mm~135mm And Can Be Customized
 - Bright
- 8.83 G/cm3
- Highlight:

China

Qingsen

- 135mm Monel Alloy K500, 0.15mm Monel Alloy K500, K500 Nickel Copper Alloy Sheet

Our Product Introduction

Product Description

Customized Factory Direct Monel K-500 Based Nickel Copper Alloy Sheet And Plate With Best Price

Nickel Copper Alloy Sheet(cold rolled or hot rolled)
Nickel Copper Alloy
Monel
Petroleum, chemical, power, gas, metallurgy, shipbuilding, construction,
etc
Coil/Plate/Strip
2000mm,2438mm,3000mm,6000mm and can be customized
1000,1219,1250,1500,1530,1800,2000,2200mm and can be customized
0.15mm~135mm and can be customized
cold rolled or hot rolled
±1%
Free
DIN,GB,ISO,JIS,BA,ANSI
Welding, Punching, Cutting, Bending, Decoiling
Viciality, Farloring, Saturity, Berlang, Besonnig
Standard Sea-worthy Packing
Shanghai,Tianjin
Factory price, Fast delivery and can be customized

Chemical C	omp	osition										
Grade			Cu%	Fe%		Mn% C%			Si%		S%	
Monel 400	M	in 63	28-34	Max 2.	5	Max 2.0	Max	0.30	Max 0.5	0 M	Max 0.02	
Monel 400	Inter	nationa	l Bran	b								
	USA			GE					UK F		FR	
UNS				SEW VDIUV					BS		AFNOR	
Monel 400 N04400			00	W.Nr.2.4360 NiCu30Fe					NA 1	2	Nu 30	
Physical Pr	oper	ties										
Grade D			Density 🛛 🔊				Melting	Melting Point				
Monel 400 8			8.83 g/cm3				1300 -1390					
Mechanical	Pro	oerties										
Alloy Tensile Stren (Rm N/mm2)			lth		d strength 0.2N/mm2)		Elor	Elongation(A5%)			НВ	
Monel 400	0 480				170			35	35			≥331
Production	Stan	dard										
	Bar		Fo	orging		Pipe			Sheet/Strip		Welding Wire	
Standard	ASTM B164 AS		4 A	STM B564		ASTM B1	ASTM B165		ASTM B127 E		ERNiCu-7	

Monel K-500(UNS N05500)

化学成分 Chemical Composition	合金	%	镍Ni	铜Cu	铁Fe	铝AL	碳C	钛Ti	猛Mn	硅Si	硫P
		最小min	63	27		2.30	-	0.35	-		-
	500	最大max	-	33	2.0	3.15	0.08	0.85	1.5	0.5	0.01
物理特性 Physical Characteristics	密度 Density 8.05g/cm ³										
	/ / / / / / / / / / / / / / / / / / /										
在常温下合金 的机械性能的 最小值	典	型机械性能		抗拉强度 Rm N/mm ²		屈服强度 RP0.2 N/mm ²			率 %	测试温度 Test ℃	
		固溶处理		1100		790		20		常温	
特性 characteristic	MONEL K500又叫UNS N05500。具有与Alloy 400相同的耐蚀性能,但是具有更高的机械强度和硬度。具有较好的耐热腐蚀性能和长期组织稳定性。										
金相结构 Metallographic structure	Monel500合金的组织为高强度的单相固溶体										
耐腐蚀性 Corrosion resistance		Monel k-500 海水中比铜排 可耐氢氟酸 [。] 性极佳,而且 空气中连续 Monel500合	基合金更 中为数极; 且孔蚀、) 工作的最;	具耐蚀性。 少的重要材 应力腐蚀等 高温度一般	Monel50 树之一。 作也很少发 在600°C	0在浓度小 水腐蚀:M 现,腐蚀 左右,在和	、于85%的 lonel500 速度小于 高温蒸汽の	的硫酸中都 合金在多 0.025mn 中,腐蚀	B是耐蚀的 数水腐蚀物 h/a。高温J 速度小于0	i:Monel k- 記下,不 寓蚀:Mone	500是 仅耐蚀
应用范围 应用领域 Application		主要用于制试 的紧固件、3								1;用于制道	自治的
	M								~		

Qingsen, one of the industry 's leading supplier of Truck Body Parts, Trailer Accessories and Commercial vehicle components since 2018.Our products cover more than 800 kinds which include Door Lock System.Hinges, Fasteners, Cargo Control, Door Seal, Door Retainer, Buckle, Roller, E-track, Winch, Buffer, Folding Step, Deck Ring etc. And can completelyserve for trucks, trailers, containers etc.we excel in providing our customers with the best in value by delivering the products you need.Our team strives for "extraordinary' in providing the truck body parts and trailer parts industry with the best in products and service which is unparalleled in the industry.when you need any parts related to a truck or trailer or container of anykind.Qingsen is your world-wide ONE-STOP SHOP. With more than 500suppliers and factories nationwide, we help you get the projects donequickly and correctly.

Q1: Can I have one or two samples for checking?

A: Yes, one free samples and freight collect, trial order is aslo welcome.

Q2: What's your lead time?

A: Depending on orders, usually 10~35 days

Q3: What countries have you exported to?

A: Worldwide!

Q4: Do you have MOQ ?

A: Depending on exact product, usually 500 units, no MOQ if goods in stock, most products list on Alibaba we have hundreds to thousands in stock.

Q5: Can you meet my requirements like print LOGO on the product, specific packaging, etc

A: Of course! we are a profesional factory, everything can go in you way!

Q6: Can I visit your company?

A: sure, any time at your convinience, please inform us before your visit

Q7: How is my product shipped? Will my product arrive on time?

A: By sea, by air or by express carriers (UPS, FedEx, TNT) transit time depends on freight rates.

Q8: What's terms of payment?

A: 30% T/T deposit, 70% balance before delivery.

- B: 30% T/T deposit, 70% balance against BL.
- C: 100% in advance, L/C at sight, Western Union/ Paypal for small amount payment.

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