



0.1mm-300mm Inconel 718 Material Hastelloy C276 C22 Inconel 600 601 617 625 713 725 800 825 Monel 400 K500

Our Product Introduction

Basic Information

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



Product Specification

- Ultimate Strength (\geq MPa): 550-690Mpa
- Resistance ($\mu\Omega\cdot m$): 300
- Product Name: Inconel 600 Plate
- Material: Alloy Steel
- Keyword: High Strength Plate
- Thickness: 0.1mm-300mm
- Shape: Flat.sheet Hot Rolled Steel Plate
- Surface: Smooth
- Highlight: **300mm Inconel 718 Material,
0.1mm Inconel 718 Material,
Inconel 600 718 plate**

Product Description

Hastelloy C276 C22 Incoloy 800 825 Inconel 600 601 617 625 713 718 725 Monel 400 K500 Nitronic 30 60 90 Alloy steel plate sheet

The company is specialized in the production of new energy materials, but also according to customer demand production and processing.

Nickel Alloy Sheet	
Width	1000mm, 1219mm, 1250mm, 1500mm, or as customer's request
Length	2000mm, 2438mm, 3000mm, 6000mm, or as customer's request
Nickel Alloy Pipe	
Thickness	0.5mm-30mm as your request
Size	8mm-530mm as your request
Length	1 meters to 6 meters or as customer's requirement
Nickel Alloy Bar	
Diameter	2mm to 400 mm or 1/8" to 15" or as customer's requirement
Length	1 meters to 6 meters or as customer's requirement
Material Classification	
Monel Alloy	MONEL K-500, Monel400/2.4360, Monel 401.
Special Stainless Steel	904L/UNS N08904/DIN1.4539, 254SMO/UNS S31254, 253MA, 316Ti, 347H.
Duplex Stainless Steel	1. 4462/2205/F60, 1.4028, 1.4016, 1.4006, S32101, S42000, SUS434, 1.4507, SUS416, SUS410, s31500, S31803, S32205/F51, 2507/S25073/F53.
Inconel Alloy	Inconel840 (S33400), Inconel 686 (2.4606-N06686), Inconel725 (NO7725), Inconel713C (2.4671), Inconel625 (2.4856), Inconel602ca (N06625), Inconel601 (2.4851), Inconel600 (2.4816), Inconel 690 (2.4642), Inconel617 (N06617), InconelX-750 (750), Inconel804, Inconel718 (2.4668).
Incoloy Alloy	Incoloy 800HT, Incoloy 890/1. 6569, Incoloy 810, Incoloy801, Incoloy 840/UNS S33400, Incoloy 20/UNS N08020, Incoloy 926/UNS N08926/1.4529, Incoloy 901/UNS N09901/2. 4662, Incoloy330/UNS N08330/1. 488, Incoloy945/ (UNS N09945) , Incoloy A-286 /(UNS S66286/1.4980) , Incoloy 825/2.4858, Incoloy 925/UNS N09925, Incoloy 800H/800HT/800AT.
High Temperature Alloy	GH3308, GH3304, GH4090, GH738, GH3030, GH159 (GH6159) , GH3039, GH3044, GH3536, GH5188, GH1131, GH4141, GH2026, GH738, GH80A, GH4090, GH3600, GH2132, GH3625, GH3128, GH4145, GH4169, GH605 (GH5605) , GH93 (GH4093) , GH159 (GH6159) , Incoloy A-286, Inconel718, Incoloy825/2. 4858.
Hastelloy Alloy	Hastelloy AlloyB-2/Hastelloy B-2 Alloy, Hastelloy AlloyB3/Hastelloy B3 Alloy, Hastelloy C-2000 Alloy/Hastelloy AlloyC-2000, Hastelloy C-4/Hastelloy AlloyC-4/2. 4610, Hastelloy C-22/Hastelloy AlloyC22, Hastelloy AlloyC-276/Hastelloy C-276 Alloy.

Inconel 718(Gh4169/UNS N07718)

Inconel 718(Gh4169/UNS N07718)															
化学成分 Chemical Composition	%	Ni	Cr	Fe	Mo	Nb	C	Mn	Si	S	P	Cu	AL	Ti	B
	最小min	50	17	余量	2.8	4.75						0.20	0.65		
	最大max	55	21	余量	3.3	5.50	0.08	0.35	0.35	0.015	0.015	0.30	0.08	1.15	0.006
物理特性 Physical Characteristics	密度 Density	8.24g/cm ³													
	熔点 Melting point	1260-1320℃													
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		延伸率 A5%		布氏硬度 HB							
	固溶处理	965		550		30		≤363							
特性 characteristic	1.在退火态时,具有良好的制造加工性 2.良好的抗拉强度、疲劳强度和蠕变断裂强度; 3.在高达700℃时具有一定的高温强度; 4.在高达1000℃时具有良好的抗氧化性 5.在低温下具有优秀的力学性能; 6.良好的电弧焊接性能,无焊后开裂敏感性														
金相结构 Metallographic structure	Inconel718合金为奥氏体结构,沉淀硬化后生成的γ'相使之具有了优异的机械性能。在热处理过程中于晶界处生成的δ相使之具有了最佳的塑性。														
应用范围 应用领域 Application	由于在700℃时具有高温强度和优秀的耐腐蚀性能、易加工性; Inconel718合金可广泛应用于各种高要求的场合。 1.汽轮机 2.液体燃料火箭 3.低温工程 4.酸性环境 5.核反应堆 6.挤压模具														
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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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