



## 2mm-160mm Inconel 718 Material Inconel 600 625 Nickel Alloy Bar 2m-6m

### 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

- Powder: Not Powder
- Dimensions: 2mm-160mm
- Product Name: Incoloy Alloy 718
- Length: 2m-6m
- Product Name: Nickel Alloy Round Bar
- Thickness: Hot-rolled, Hot-forged, Cold-drawn, Centerless Grining
- Shape: Flat.sheet Hot Rolled Steel Plate
- Surface: Pickling
- Highlight: **160mm Inconel 718 Material,**  
**2mm Inconel 718 Material, 6m inconel 718 bar**

## Product Description

### Inconel Inconel Price Inconel manufacturer 600 625 718 Nickel Alloy Bar

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

Product Name	pure nickel price per kg nickel 200 ni-alloy steel bar Inconel 718 rod
Type	Cold drawn, Hot rolled, Forged,
Shape	Round
Standard	GB,AISI,ASTM,DIN,EN,JIS
Grade	Stainless steel 304 / 304L / 310S / 316L / 316Ti / 316LN / 317L / 904L / 2205 / 2507 / 32760 / 253MA / 254SMo / XM-19 / S31803 / S32750 / S32205 / F50 / F60 / F55 / F60 / F61 / F65 etc
	Monel 400 / Monel K-500
	Inconel 600 / Inconel 601 / Inconel 625 / Inconel 617 / Inconel 690 / Inconel 718 / Inconel X-750
	Incoloy A-286 / Incoloy 800 / Incoloy 800H / Incoloy 800HT
	Incoloy 825 / Incoloy 901 / Incoloy 925 / Incoloy 926
	Nimonic 75 / Nimonic 80A / Nimonic 90 / Nimonic 105 / Nimonic C263 / L-605
	Hastelloy B / Hastelloy B-2 / Hastelloy B-3 / Hastelloy C / Hastelloy C-276 / Hastelloy C-22
	Hastelloy C-4 / Hastelloy C-2000 / Hastelloy G-35 / Hastelloy X / Hastelloy N
	PH stainless steel 15-5PH / 17-4PH / 17-7PH
Diameter	6mm - 600mm
Finish	Bright, Pickling, Black, Polished
Packing	Wooden box, Waterproof polybag
Inspection	TUV,BV,ABS,LR and so on
Application	Construction, shipbuilding, Chemical, Pharmaceutical & Bio-Medical, Petrochemical & Refinery, Environmental, Food Processing, Aviation, Chemical Fertilizer, Sewage Disposal, Desalination, Waste Incineration etc.
Processing Service	Machining : Turning / Milling / Planing / Drilling / Boring / Grinding / Gear Cutting / CNC Machining
	Deformation processing : Bending / Cutting / Rolling / Stamping
	Forged
Sample	Free

## 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 <sup>3</sup>													
	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 <sup>2</sup>			屈服强度 RP0.2 N/mm <sup>2</sup>			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'相使之具有了优良的机械性能。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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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 deliveringthe products you need.Our team strives for "extraordinary" in providingthe truck body parts and trailer parts industry with the best in productsand 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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