



## ASTM B564 W.Nr.2.4819 Round Hastelloy C276 Rod Hot Drawn

### Basic Information

- Place of Origin: China
- Brand Name: Qingsen
- Model Number: Hastelloy B/B-2
- 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

- Thickness: 1mm~30mm
- Outer Diameter: 10.3mm~324mm
- Density: 8.9 G/cm3
- Model Number: C276
- Powder Or Not: Not Powder
- Surface: 2B/BA/NO1/4K/8K
- Technique: Cold Drawn, Hot Drawn
- Special Use: Cold Heading Steel, Valve Steels, Free Cutting Steel
- Highlight: Round hastelloy c276 rod,  
W.Nr.2.4819 hastelloy c276 rod,  
Hot Drawn hastelloy c276 rod



## Product Description

### ASTM B564 W.Nr.2.4819 Hastelloy C276 round bar

Product Name	Jiangshu ASTM nikel alloy round bar hastelloy b c22 c276 c2000 x B2 B-3 C4 S G35 polished bar price per kg
Type	Cold drawn, Hot rolled, Forged,
Shape	Round
Standard	GB,AISI,ASTM,DIN,EN,JIS
Grade	Stainless steel 304 / 304L / 310S / 316L / 317L / 904L / 2205 / 2507 / 32760 / 253MA / 254Mo / S31803 / S32750 / S32205 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 263 / Nimonic L-605
	Hastelloy B / Hastelloy B-2 / Hastelloy B-3 / Hastelloy C / Hastelloy C-276 / Hastelloy C-22
	Hastelloy C-4 / Hastelloy C-200 / Hastelloy G-35 / Hastelloy X / Hastelloy N
	Austenitic stainless steel 904L / XM-19 / 316Ti / 316LN / 371L / 310S / 253MA
	DP steel 254SMo / F50 / 2205 / 2507 / F55 / F60 / F61 / F65
	PH stainless steel 15-5PH / 17-4PH / 17-7PH
Diameter	6mm - 600mm
Finish	Bright, Pickling, Black, Polished,
Packing	Wooden box, Waterproof polybag
Inspection	TUV,SGS,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	Machining : Turning / Milling / Planing / Drilling / Boring / Grinding / Gear Cutting / CNC Machining
Service	Deformation processing : Bending / Cutting / Rolling / Stamping
	Forged
Delivery Time	7-40 days
Trade Term	FOB CIF CFR CIP DAP DDP EXW
Payment	T/T, L/C,D/A,D/P, Western Union,MoneyGram,According to customer requirements payments for offline orders.
Transportation	By air, by sea, by train, by truck
Sample	Free
Warranty	Trade assurance after sales service

## **Hastelloy B/B-2** (UNS N10665/W.Nr.2.4617)

Hastelloy B/B-2 (UNS N10665/W.Nr.2.4617)														
化学成分 Chemical Composition		%	Ni	Cr	Fe	Mo	C	Mn	Si	S	P	Co	V	
	B	最小min	余量		4.0	26								0.2
		最大max	余量	1.0	6.0	30	0.05	1.0	1	0.03	0.04	2.5	0.4	
	B-2	最小min	余量		2.0	26								
		最大max	余量	1.0	7.0	30	0.02	1.0	0.1	0.03	0.04	1.0		
物理特性 Physical Characteristics	密度 Density			9.24g/cm³										
	熔点 Melting point			1330-1380°C										
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/mm²		屈服强度 RP0.2 N/mm²		延伸率 A5%		布氏硬度 HB					
	固溶处理		690		310		40		-					
特性 characteristic	1.控制铁元素和铬元素在最低含量,阻止β相Ni4Mo的生成。2.对还原环境的优异的耐腐蚀性。 3.极好的抗中等浓度硫酸和许多非氧化性酸腐蚀性。4.很好的抗氯离子还原应力腐蚀开裂性 (SCC)。5.优秀的耐各种有机酸腐蚀的能力。													
金相结构 Metallographic structure	Hastelloy B-2为面心立方晶格结构。通过控制铁和铬含量在最小值,降低了加工脆性,阻止了 在700-870°C间Ni4Mo相的析出。													
耐腐蚀性 Corrosion resistance	镍钼合金Hastelloy B-2的碳、硅含量极低,降低了焊接热影响区碳和其它杂质相的析出,因此 其焊缝也具有足够的抗腐蚀性。合金Hastelloy B-2在还原性介质中具有很好的抗腐蚀性,如各 种温度和浓度的盐酸溶液。在中等浓度的硫酸溶液(或者含有一定量的氯离子)中也具有很好的 抗腐蚀性。同时也能用于醋酸和磷酸环境。合金材料只有在适宜的金相状态和纯净的晶体结 构时才能具有最好的耐腐蚀性。													
应用范围 应用领域 Application	合金Hastelloy B-2在化学、石化、能源制造和污染控制领域中有广泛的应用,尤其是在硫 酸、盐酸、硝酸、醋酸等工业中。													
														

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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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