

BIX

Oxided Hastelloy C-276 Nickel Alloy Steel Bar In Stock

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Basic Information		
 Place of Origin: Brand Name: Certification: Model Number: Minimum Order Quantity: Price: Packaging Details: 	China Victory CE,ROHS,ISO 9001 HC-276,C-22,C-4,B2,B3,N 5 Kg 5 - 499 kilograms \$40.00 Wooden case or according to your requirement . Special packaging requirements can also be accommodated. OEM is also acceptable.	
Delivery Time:	5-21 days	
Payment Terms:Supply Ability:	L/C, T/T, Western Union, MoneyGram 300 tons per month	

Product Specification

Product Name:	Hastelloy Alloy Bar	
 Material: 	Ni Cr Mo	V#/\
• Ni (Min):	54%	
 Resistance (µΩ.m): 	1.15	
Powder Or Not:	Not Powder	
 Ultimate Strength (≥ MPa): 	790	
 Elongation (≥ %): 	30%	
 ElectricaDensity (g/m3)I Resistivity 24°C : 	8.4g/cm3	-
• Hardness:	255	
 Surface: 	Bright,Oxided	
• Size:	Customized Size	
Application:	Aerospace Industry,Chemical Industry,Marine Industry	
• Highlight:	Oxided Hastelloy C276 Bar, C276 Nickel Alloy Steel Bar	





Product Description

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HASTELLOY ALLOY BAR

HC-276,C-22,C-4,B2,B3,N

Customized service available

Hastelloy is a nickel-based corrosion-resistant alloy, which is mainly divided into two categories: nickel-chromium alloy and nickel-chromium-molybdenum alloy. Hastelloy has good corrosion resistance and thermal stability, and is mostly used in aviation, chemical fields, etc.

Hastelloy is composed of elements such as Ni, Cr, Mo, Fe, Si, etc. It is Ni-Mo series, Ni-Cr-Mo series and Ni-Si series corrosion-resistant and heat-resistant alloys in nickel-based alloys. Its density 9.2g/cm, melting point 1330-1380°C, magneti permeability≤1.001(°C, RT). Hastelloy grades: Hastelloy C276, Hastelloy C22, Hastelloy C-2000, Hastelloy C-4, Hastelloy C, Hastelloy B, Hastelloy B-2, Hastelloy B-3, Hastelloy X, Hastelloy G-30, Hastelloy G-35, etc. UNS N10276, UNS N06022, UNS N06200, UNS N10665, UNS N10675, UNS N06030, UNS N06002, etc. Hastelloy seamless pipes, steel plates, round bars, forgings, flanges, H-rings, welded pipes, steel strips, straight bars, wires and supporting welding consumables, processed parts, etc.

item	HC-276	C-22	C-4	B2	B3	
С	≤0.01	≤0.015	≤0.015	≤0.02	≤0.01	0.(
Mn	≤1	≤0.5	≤1	≤1	≤3	
Fe	4-7	2-6	≤3	≤2	≤1.5	
Р	≤0.04	≤0.02	≤0.04	≤0.04		≤
S	≤0.03	≤0.02	≤0.03	≤0.03		1
Si	≤0.08	≤0.08	≤0.08	≤0.1	≤0.1	
Ni	rest	rest	rest	rest	≤65	
Co	≤2.5	≤2.5	≤2	≤1	≤3	
Ti+Cu			≤0.7		≤0.4	1
Al+Ti					≤0.5	
Cr	14.5-16.5	20-22.5	14-18	≤1	≤1.5	
Мо	15-17	12.5-14.5	14-17	26-30	≤28.5	-
В						1
W	3-4.5	2.5-3.5			≤3	
V	≤0.35	≤0.35		0.2-0.4		

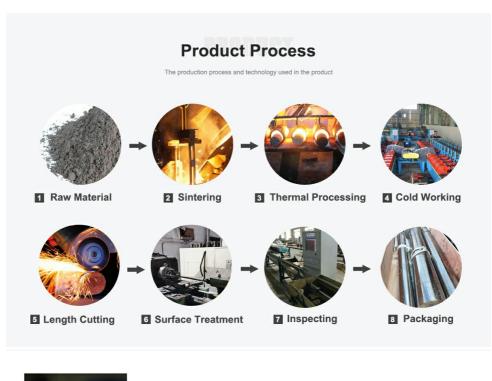
Product Details

High-quality materials and surface treatment technology







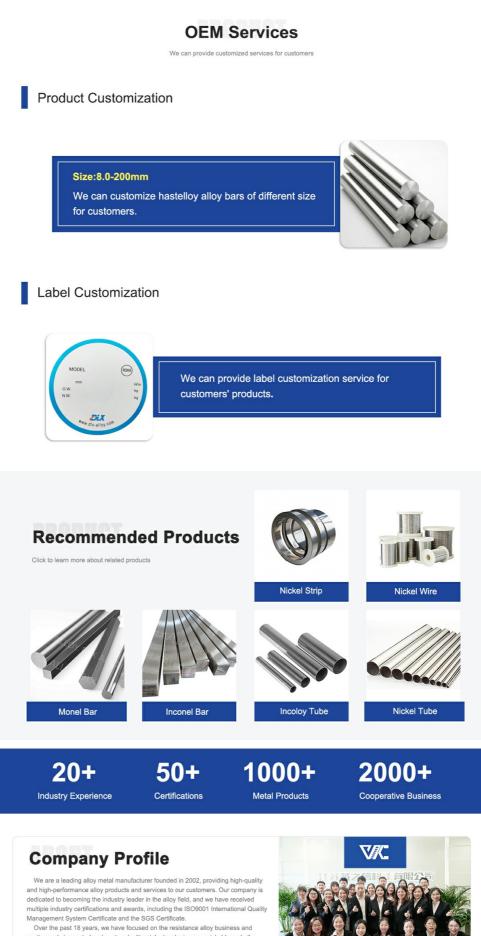




Product Comparison

The quality of our products has been strictly tested and guaranteed





continuously innovated and explored, utilimately developing new nickel-based alloy products such as chromium-nickel-iron alloy. Monel alloy, Hastelloy alloy, high-temperature alloy, and more.

