Seamless Or Welding C22 Hastelloy Pipe Cold Drawing For Chemistry Use B622

Our Product Introduction

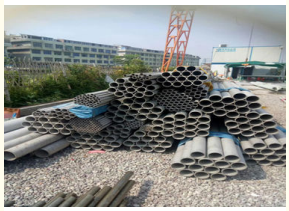
Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- Model Number: 19mm
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: In bundles with waterproof material,or wooden crate packing
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T, D/A, D/P
- Supply Ability: 50TONS/30DAYS

Product Specification

- Application: Selective Leaching Systems
- Standard: B622
- Type: Seamless And Welding
- Technique: Cold Drawing Or ERW
- Length: 6000mm
- Material: C22
- Highlight: **hastelloy c276 tubing**, **hastelloy c22 pipe**

More Images



Our Product Introduction

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Product Description

seamless or welding hastelloy c22 pipe specification / properties / hastelloy c22 tubing price

We zheheng steel produce and supply seamless or welding hastelloy pipe , hastelloy c22 specifications,c22 pipe properties / hastelloy c22 tubing compettive price ,
We warmly welcome friends at home and abroad to contact us for cooperation based on mutual benefits for a bright and successful future.
and we are also supply to you c276 pipes

Description

Hastelloy C-22 is a versatile nickel-chromium-molybdenum alloy with better overall corrosion resistance than other Ni-Cr-Mo alloys available today, including hastelloy C-276, C-4, and A625. Alloy C-22 has outstanding resistance to pitting, crevice corrosion and stress-corrosion cracking. It has excellent resistance to oxidizing aqueous media including acids with oxidizing agents, wet chlorine and mixtures containing nitric acid or oxidizing acids with chlorine ions. Hastelloy C-22 has outstanding resistance to both reducing and oxidizing media, and because of its versatility can be used where "upset" conditions are likely to occur or in multipurpose plants.

Workability

Hastelloy C-22 can be fabricated using the same techniques as are used for alloys C-276 or C-4. It can be welded, forged, hot-upset and impact extruded. Alloy C-22 can also be successfully deep-drawn, spun, press formed or punched, although the alloy tends to work-harden.
Parts which have been hot formed or severely cold formed should be heat treated at 2050 °F and rapid quenched prior to final fabrication or installation.

Application

Some of the area of present or potential use for Hastelloy C-22 are: Acetic acid/Acetic Anhydride, cellophane manufacturing, chlorine spargers, chlorination systems, circuit board etching equipment, complex acid/chemical mixtures, fans and blowers, galvanizing line equipment, gas scrubber systems, geothermal wells, HF furnaces, incineration systems, nuclear fuel reprocessing, pesticide production, phosphoric acid applications, pickling system components, plate heat exchangers, selective leaching systems, sulfur oxide cooling towers, sulfonation systems, and tubular heat exchangers.

Products description:

Equivalent designations
UNS N06022
DIN W. Nr. 2.4602

Alloy 22Chemical composition:

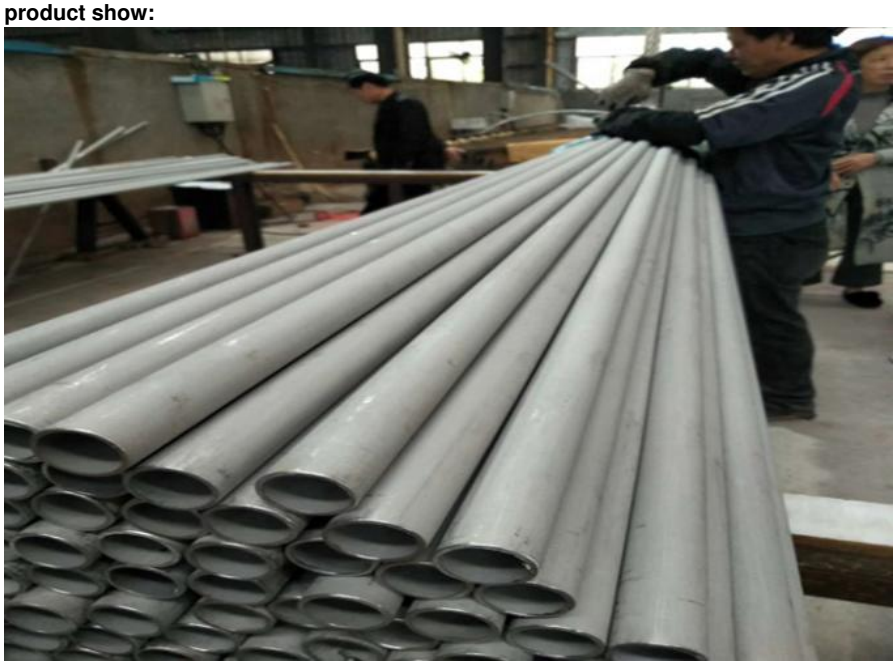
%	Ni	Cr	Mo	Fe	W	Co	C	Mn	Si	P	S	V
min	balanc	20	12.5	2	2.5							
max	e	22.5	14.5	6	3.5	2.5	0.015	0.5	0.08	0.02	0.02	0

Alloy 22 Physical properties

Density	8.69 g/cm3
Melting range	1325-1370°C

Note: Hastelloy and C-22 are registered trademarks of Haynes International, Inc. Inconel is a registered trademark of the Special Metals Corporation group of companies.

product show:



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