

CHINA

zheheng

30 DAYS

ISO9001 PED

19mm -219mm

wooden crate packing

L/C, T/T, D/A, D/P

50TONS/30DAYS

In bundles with waterproof material,or

Chemical Field Cold Drawing Hastelloy Tube

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: Negotiable Negotiable
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

 Highlight: 	c276 tubing, hastelloy c276 seamless pipe
Certificates:	PED.ISO
• Trade Terms:	CRF
 Technique: 	Cold Drawing
• Type:	Seamless
• Standard:	EN10276
• Material:	Alloy C276



More Images



Hastelloy C-276 hastelloy alloy-nickel alloy-uns n10276 seamless pipes -tubes

Hastelloy C-276 Corrosion resistance

C276 alloy suit for many kinds of chemical process industry which contain the oxidizing medium and reductant. High molybdenum and chromium content make it can resist the chloride corrosion, and tungsten make it corrosion resistance better.C276 is one of a few material that can resist the corrosion of most chlorine, hypochlorite and chlorine dioxide, this alloy have prominent corrosion resistance to high concentration chlorate(iron chloride and copper chloride).

Hastelloy C-276 Application field:

C276 is widely used in the chemical field and petrifaction field, such as the element of chloride organic and catalyze system. This material especially suit for high temperature environment, impure inorganic acid and organic acid (such as formic acid and acetic acid), sea-water corrosion environment.

product description:

Hastelloy C-276

Hastelloy C-276 Chemical composition																
Alloy	%	Ni	Cr	Мо	Fe	W	Co	С	Mn	Si	V	Ρ	S			
<u>_</u>	Min.	balance	14.5	15	4	3										
μ	Max.		16.5	17	7	4.5	2.5	0.08	1	1	0.35	0.04	0.03			
0276	276 Min. Max. balance	14.5	15	4	3											
02/0		16.5	17	7	4.5	2.5	0.01	1	0.08	0.35	0.04	0.03				
Haste	Hastelloy C-276 Physical properties:															
Density 8.9 g/cm ³																
Melting point 1325-1370 °C																
Hastelloy C-276 Alloy m inimum mechanical properties in the room temperature																
Alloy	state	Tensile	stren	gth	Rn	n N	/mn	n² Yi R	əld P0.	stren 2N/r	gth nm²	Elong	gatior	n A 5 %		
C /C2	C /C276 690							28	3		4	40				

A full-automatic natural gas furnace with 24 meters in length. The real temperature tolerance could be within 10°C.

product show:

