

ATSM 312 Stainless Steel Seamless Pipe TP304 Use In Petroleum **Refineries**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: Negotiable
- Price:
- Packaging Details:

- Delivery Time:
- Payment Terms:
- Supply Ability:
- 50TONS/30DAYS

TP304

30DAYS

CHINA

ISO9001

88.9mm

Negotiable

wooden crate packing

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

In bundles with waterproof material,or

Zheheng steel



Product Specification

- Product Name:
- Material:
- Standard:
- Size:
- Technique:
- Shipment:
- APPLICATION:
- Highlight:
- ASTM, GB, JIS, DIN, EN, AISI 6mm-400mm Cold-drawn

Stainless Steel Pipe

- By See, Air Or Others
- Petroleum Refineries
- ATSM 312 Stainless Steel Pipe, TP304 Stainless Steel Pipe, **Steel Seamless Pipe In Petroleum Refineries**



ATSM 312 Stainless Steel Seamless Pipe TP304 Use in Petroleum Refineries

Product Discription:

Stainless Steel 304 Pipe is a metallic pipe made up of an austenitic stainless steel that has 18% chromium and 8% nickel in the composition. Zheheng Steel is a leading supplier and manufacturer of the Stainless Steel 304 Pipe in different types and sizes. The specifications for the pipes range as A312 and A358 in the ASTM specifications. The dimensions range according to the ASTM, ASME and API standards. There are welded and SS 304 Pipe as well as electric fusion welded pipes.

The characteristics of 304:

Weak magnetic, after stretching/stamping and other cold processing will be stronger magnetic Corrosion resistance (not completely resistant to corrosion), good toughness

Use of TP304 stainless steel:

It is widely used in high-temperature and electric industry, medical devices, construction, chemistry, food industry, agriculture, and ship components.

The components of 304 are as follows:

Grade		С	Mn	Si	Р	S	Cr	Мо	Ni	N
304	min.	-	-	-	-0.045	-	18		8	-
	max.	0.08	2	1		0.03	20		11	

Tensile and Hardness Requirements about the 304 Duplex steel pipe:

	Tensile			Hardness				
Gra de	Strength (MPa) min	Yield Strength 0.2% Proof (MPa) min	Elongation (% in 50mm) min	Rockwell B (HR B) max	Brinell (HB) max			
304 H	515	205	35	90	192			
H 313 203 35 30 304H also has a requirement for a grain size of ASTM No 7 or coarser.								

Products available:

Hot Rolled Plates

About us:

Zheheng Steel is an excellent supplier of stainless steel pipes and other high quality industrial products. The pipeline range provided is manufactured according to national and international raw material quality standards. The industry is offering tubing in a variety of standards, sizes and specifications. According to customer requirements, we can provide various specifications of pipes according to customer requirements. Therefore, buyers can purchase products of different sizes, wall thicknesses, lengths, diameters, etc., according to their needs.

Product show:



