



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd
stainless-steelseamlesspipe.com



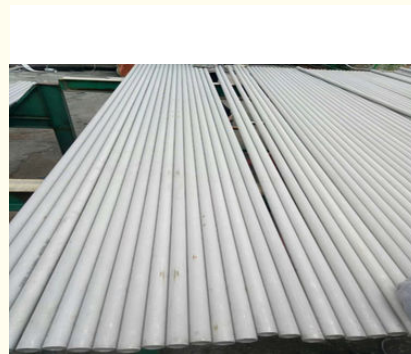
Grades Chart 316L Stainless Steel Tubing Seamless Diameter With Hs Code Square

Our Product Introduction

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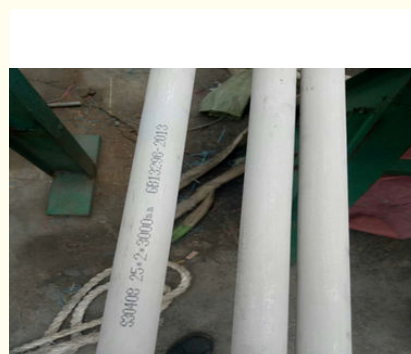
Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- Model Number: 1inch--2.5inch
- 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

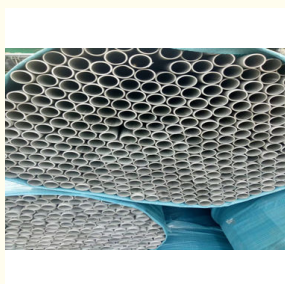


Product Specification

- Material: 304,316
- Standard: ASTM, AISI, DIN, EN, GB, JIS
- Shape: Round, square
- Thickness: 1mm-40mm
- Application: Industry, medical, machinery
- Place Of Origin: Zhejiang ,china
- Highlight: seamless pipes and tubes, ss seamless pipe



More Images



Product Description

304 / 316 grades stainless steel pipe diameter / dimensions / dimensions metric / grades chart / hs code

Zheheng steel supply and produce 304 ,316 stainless steel seamless pipe more than 15 years in china,

304 is a versatile stainless steel that is widely used in the production of equipment and parts that require good comprehensive performance (corrosion resistance and molding).

316 and 317 stainless steel contain aluminum, so the corrosion resistance in the Marine and chemical industrial environments is much better than 304 stainless steel. Among them, 316 stainless steel is made of 316L stainless steel 316L with low carbon stainless steel, 316N of high-strength stainless steel with nitrogen and 316F with high sulfur content.

The 316 stainless steel seamless pipe has a maximum carbon content of 0.03 and can be used in applications where annealing is not possible after welding and maximum corrosion resistance is required.

316 and 317 stainless steel (see the performance of 317 stainless steel) is a type of molybdenum-containing stainless steel.

The total performance of this steel is better than that of 310 and 304 stainless steel. Under high temperature conditions, 316 stainless steel has a wide range of applications when the concentration of sulfuric acid is lower than 15% and higher than 85%.

Stainless steel pipe dimensions

DNmm	DNin	φmm	SCH10S	SCH40S	Sch40
6	1/8	10.3	1.24	1.73	1.73
8	1/4	13.7	1.65	2.24	2.24
10	3/8	17.1	1.65	2.31	2.31
15	1/2	21.3	2.11	2.77	2.77
20	3/4	26.7	2.11	2.87	2.87
25	1	33.4	2.77	3.38	3.38
32	1 1/4	42.2	2.77	3.56	3.56
40	1 1/2	48.3	2.77	3.68	3.68
50	2	60.3	2.77	3.91	3.91
65	2 1/2	76	3.05	5.16	5.16
80	3	88.9	3.05	5.49	5.49
90	3 1/2	101.6	3.05	5.74	5.74
100	4	114.3	3.05	6.02	6.02
125	5	141.3	3.4	6.55	6.55
150	6	168.3	3.4	7.11	7.11
200	8	219.1	3.76	8.18	8.18
250	10	273	4.19	9.27	9.27
300	12	323.8	4.57	9.53	10.31
350	14	355.6	4.78		11.13
400	16	406.4	4.78		12.7
450	18	457	4.78		14.27
500	20	508	5.54		15.09
550	22	559	5.54		
600	24	610	6.35		17.48
650	26	660			
700	28	711			
750	30	762	7.92		
800	32	813			17.48
850	34	864			17.48
900	36	914			19.05

Stainless steel pipe hs code

HScode	product name	specification of goods
73041190	stainless steel pipe	12.7 tube for pressure transmitter code draw stainless steel pipe 31
73041190	Other stainless steel pipe	60*40*2546mm pipeline pipes stainless steel forging
73041190	Other stainless steel pipe	seamless steel pipe for petroleum or nature gas
73041190	stainless steel seamless pipe	12mm boiler,oil or nature gas drilling pipe,hollow profiled bar
73041190	corrugated pipe	390mm Parts for Marine engines. tubulous stainless steel cold roll

Comparison table of stainless steel grade chart

No		JIAPAN	US		KR	BS EN	INDIA	AS	TAIWAN
		JIS	ASTM	UNS	KS		IS		CNS
Austentic									
1	12Cr17Mn 6Ni5N	SUS201	201	S20100	STS201	1.4372	10Cr17Mn 6Ni4N20	201-2	201

2	12Cr18Mn9Ni5N	SUS202	202	S20200	STS202	1.4373		-	202
3	12Cr17Ni7	SUS301	301	S30100	STS301	1.4319	10Cr17Ni7	301	301
4	06Cr19Ni10	SUS304	304	S30400	STS304	1.4301	07Cr18Ni9	304	304
5	022Cr19Ni10	SUS304L	304L	S30403	STS304L	1.4306	02Cr18Ni11	304L	304L
6	06Cr19Ni10N	SUS304N1	304N	S30451	STS304N1	1.4315	-	304N1	304N1
7	06Cr19Ni9NbN	SUS304N2	XM21	S30452	STS304N2	-	-	304N2	304N2
8	022Cr19Ni10N	SUS304LN	304LN	S30453	STS304LN	-	-	304LN	304LN
9	10Cr18Ni12	SUS305	305	S30500	STS305	1.4303	-	305	305
10	06Cr23Ni13	SUS309S	309S	S30908	STS309S	1.4833	-	309S	309S
11	06Cr25Ni20	SUS310S	310S	S31008	STS310S	1.4845	-	310S	310S
12	06Cr17Ni12Mo2	SUS316	316	S31600	STS316	1.4401	04Cr17Ni12Mo2	316	316
13	06Cr17Ni12Mo2Ti	SUS316Ti	316Ti	S31635	-	1.4571	04Cr17Ni12Mo2Ti20	316Ti	316Ti

Our product show :



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