



ZHEHENG STEEL

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



Polished Matte Stainless Steel Tubing EN1.4301 JIS SUS304 150mm Corrosion Resistant

Our Product Introduction

for more products please visit us on stainless-steelseamlesspipe.com

Basic Information

- Place of Origin: Wenzhou, China
- Brand Name: ZHE HENG
- Certification: BV, PED, ISO9001
- Model Number: EN1.4301 JIS SUS304
- Minimum Order Quantity: 500 kg
- Price: \$1000-4200/Ton
- Packaging Details: As to clients' requirements Wooden Cases Bundle Packin
- Delivery Time: 30-45 work days
- Payment Terms: L/C, T/T, D/P, D/A
- Supply Ability: 1000+



Product Specification

- Term Name: Matte Stainless Steel Tubing
- Material Grade: EN1.4301 JIS SUS304
- Shape: Rounde Pipe, Square Pipe, Rectangular Pipe
- Technique: Cold Rolled
- Length: 3000mm Or 12000mm
- Size: As Per Requirement
- Welding Line Type: Seamless/Welded
- Highlight: **EN1.4301 Polished Stainless Steel Tubing, Polished Matte Stainless Steel Tubing, 150mm Stainless Steel 304 Tube**



Product Description

Product Description

Overview:

EN1.430 stainless steel products are corrosion resistant containers, tableware, furniture, railings, medical equipment. The standard ingredient is 18% chromium and 8% nickel. Stainless steel that is non-magnetic and cannot change its metallographic structure by heat treatment.

There is a certain difference between stainless steel matte and matte, usually, matte surface gloss is relatively low, gloss is usually the reflection of light ability, and generally related to the roughness of the surface material of the object.

Specification:

EN1.4301 Performance

Approximate Comparative Table							
ASTM/A SME	ISO	USA	JAPAN	BRITAIN	GERMANY		CNS
UNS No.		AISI	JIS	BS	WERKSTOFF DIN		
S30400	11	304	SUS304	304S31	1.4301	X5CrNi1810	304

Outside Diameter	OD 0.28-1219mm
Thickness	0.08-100mm
EN1.4301 JIS SUS304 Seamless Stainless Steel Pipes	1/8"NB to 32"NB IN
Production Process	Cold Drawn,Bright Anneal.etc
Type	Seamless,welded
Surface	Pickling,Bright
Price Item	EXW,FOB,CNF,CIF etc
Application	1.Decorative pipe 2.Tubes for mechanical construction 3.Furnace heat exchanger tube 4.Food hygiene pipe 6.Drinking pipe 7.Pipe for liquid delivery
Ends:	Beveled or plain end, square cut, burr free

Stainless Steel Seamless Pipe Chemical Component:

The EN1.4301 chemical component.

Chemical Composition about stainless steel pipe							
Grade	C ≤	Si ≤	Mn ≤	P ≤	S ≤	Ni ≤	Cr ≤
EN1.4301	0.08	0.75	2	0.045	0.03	8.00-11.00	18.00-20.00

Mechanical Properties:

Seamless stainless steel pipes

WALL THCKNESS FOR STAINLESS STEEL PIPE &T UBE (ASME B36.10 & B36.19)														
DNm m	DNi n	φm m	SCH 5S	SCH 10S	SCH 40S	ST D	Sch 40	Sch 60	Sch 80s	XS	Sch 80	Sch 120	Sch 140	Sch 160 XXS
6	1/8	10.3		1.24	1.73	1.73	1.73		2.41	2.41	2.41			
8	1/4	13.7		1.65	2.24	2.24	2.24		3.02	3.02	3.02			
10	3/8	17.1		1.65	2.31	2.31	2.31		3.2	3.2	3.2			
15	1/2	21.3	1.65	2.11	2.77	2.77	2.77		3.73	3.73	3.73		4.78	7.47

20	3/4	26.7	1.65	2.11	2.87	2.87	2.87		3.91	3.91	3.91			5.56	7.82
25	1	33.4	1.65	2.77	3.38	3.38	3.38		4.55	4.55	4.55			6.35	9.09
32	1 1/4	42.2	1.65	2.77	3.56	3.56	3.56		4.85	4.85	4.85			6.35	9.7
40	1 1/2	48.3	1.65	2.77	3.68	3.68	3.68		5.08	5.08	5.08			7.14	10.15
50	2	60.3	1.65	2.77	3.91	3.91	3.91		5.54	5.54	5.54			8.74	11.07
65	2 1/2	76	2.11	3.05	5.16	5.16	5.16		7.01	7.01	7.01			9.53	14.02
80	3	88.9	2.11	3.05	5.49	5.49	5.49		7.62	7.62	7.62			11.13	15.24
90	3 1/2	101.6	2.11	3.05	5.74	5.74	5.74		8.08	8.08	8.08				
100	4	114.3	2.11	3.05	6.02	6.02	6.02		8.56	8.56	8.56	11.13		13.49	17.12
125	5	141.3	2.77	3.4	6.55	6.55	6.55		9.53	9.53	9.53	12.7		15.88	19.05
150	6	168.3	2.77	3.4	7.11	7.11	7.11		10.97	10.97	10.97	14.27		18.26	21.95
200	8	219.1	2.77	3.76	8.18	8.18	10.31		12.7	12.7	12.7	18.26	20.62	23.01	22.23
250	10	273	3.4	4.19	9.27	9.27	12.7		12.7	12.7	15.09	21.44	25.4	28.58	25.4
300	12	323.8	3.96	4.57	9.53	10.31	14.27		12.7	12.7	17.48	25.4	28.58	33.32	25.4
350	14	355.6	3.96	4.78		9.53	11.13	15.09		12.7	19.05	27.79	31.75	35.71	
400	16	406.4	4.19	4.78		9.53	12.7	16.66		12.7	21.44	30.96	36.53	40.49	
450	18	457	4.19	4.78		9.53	14.27	19.05		12.7	23.83	34.93	39.67	45.24	
500	20	508	4.78	5.54		9.53	15.09	20.62		12.7	26.19	38.1	44.45	50.01	
550	22	559	4.78	5.54		9.53		22.23		12.7	28.58	41.28	47.63	53.98	
600	24	610	5.54	6.35		9.53	17.48	24.61		12.7	30.96	46.02	52.37	59.54	
650	26	660				9.53				12.7					
700	28	711				9.53				12.7					
750	30	762	6.35	7.92		9.53				12.7					
800	32	813				9.53	17.48			12.7					

Conforms to ANSI B36.19 and ANSI B36.10 standards





FAQ:

Q: Are you a manufacturer or merely a trader?

A: *We are group of companies and owned manufacturer bases and trading company. We specialized in special steel which include alloy structural steel and carbon steel and stainless steel, etc. All material are with high quality and competitive price.*

Q: How do you guarantee the quality of your product?

A: *Firstly, we can provide the certificates from the third party, such as TUV, CE, if you need. Secondly, we have a complete set of inspection system and every process is checked by QC. Quality is the lifeline of enterprise survival.*

Q: Delivery time?

A: *We have ready stock for most of material grades in our warehouse. If the material don't have stock, the delivery lead time is about 5-30 days after receiving your prepayment or firm order.*

Q: What is the payment term?

A: *T/T or L/C.*

Q: Can you provide a sample for our testing before confirm the order?

A: *Yes. We can provide sample to you for approval before you place an order to us. Free sample is available if we have stock.*

Q: Can we visit your company and factory?

A: *Yes, warmly welcome! We can book the hotel for you before you come to China and arrange our driver to our airport to pick you up when you come.*



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd

☎ 15858820108

✉ sales@zhehengsteel.com

🌐 stainless-steelseamlesspipe.com

No999 .wenzhou airport wenzhou city,zhejiang china