



ZHEHENG STEEL

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

JIS SUS316 Matte Stainless Steel Tubing ASMT S30400 S31600 150mm Corrosion Resistant Polished

Our Product Introduction

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Basic Information

- Place of Origin: Wenzhou
- Brand Name: ZHE HENG
- Certification: BV, PED, ISO9001
- Model Number: JIS SUS304 SUS316 ASMT S30400 S31600
- 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: JIS SUS304 SUS316
- Shape: Rounde Pipe
- Technique: Cold Rolled Seamless/Welded
- Length: 6000mm Or 12000mm
- Size: As Per Requirement
- Welding Line Type: Seamless/welded
- Highlight: **Seamless Matte Stainless Steel Tubing,
Stainless Steel SUS316 Tubing,
S31600 Stainless Steel Tube 150mm**



Product Description

Product Description

Overview:

SUS316 is Japanese standard austenitic stainless steel.

Due to the addition of Mo element, the corrosion resistance and high temperature strength of SUS316 stainless steel are greatly improved.

Specification:

SUS304 chemical composition:

carbon C: ≤ 0.08 , silicon Si: ≤ 1.00 , manganese Mn: ≤ 2.00 , phosphorus P: ≤ 0.045 , sulfur S: ≤ 0.030 , chromium Cr: 18.00 ~ 20.00, Nickel Ni: 8.00 ~ 10.50, molybdenum Mo: -, Nitrogen N: -, copper Cu: --, (11) Other elements: --.

SUS316 chemical composition:

C: ≤ 0.08 , Si ≤ 1.00 , (3) Mn ≤ 2.00 , (4) P ≤ 0.035 , (5) S ≤ 0.030 , (6) Ni 11.00~14.00, (7) Cr 16.00~19.00, (8) Mo 1.80~2.50, (9) Ti $\geq 5 \times C\% \sim 0.70$

SUS 304	C	Mn	P	S	Si	Cr	Ni
%	≤ 0.08	≤ 2.00	≤ 0.045	≤ 0.030	≤ 1.00	18.0-20.0	8.0-10.5

Outside Diameter	OD 0.28-1219mm
Thickness	0.08-100mm
JIS G4305 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. Coastal facilities and Marine equipment, 2. Chemical equipment, 3. Dye equipment, 4. Paper making equipment, 5. Equipment for the production of oxalic acid and fertilizer; 6. Camera equipment, 7. Food industry, 8. Rope, 9. CD rod, 10. Bolts and nuts.
Ends:	Beveled or plain end, square cut, burr free

Stainless Steel Seamless Pipe Chemical Component:

The JIS SUS304 SUS316 chemical component

Chemical Composition about stainless steel pipe							
Grade	C $\leq$	Si $\leq$	Mn $\leq$	P $\leq$	S $\leq$	Ni $\leq$	Cr $\leq$
SUS304	0.08	0.75	2	0.045	0.03	8.00-11.00	18.00-20.00
SUS304L	0.035	0.75	2	0.045	0.03	8.00-13.00	18.00-20.00
SUS316	0.08	1	2	0.045	0.03	10.00-14.00	16.00-18.00
SUS316L	0.035	0.75	2	0.045	0.03	10.00-15.00	16.00-18.00

Size table:

Seamless stainless steel pipes

WALL THICKNESS FOR STAINLESS STEEL PIPE & TUBE (ASME B36.10 & B36.19)

DNm	DNi	φm	SCH5S	SCH10S	SCH40S	STD	Sch40	Sch60	Sch80s	XS	Sch80	Sch120	Sch140	Sch160	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	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	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	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.



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