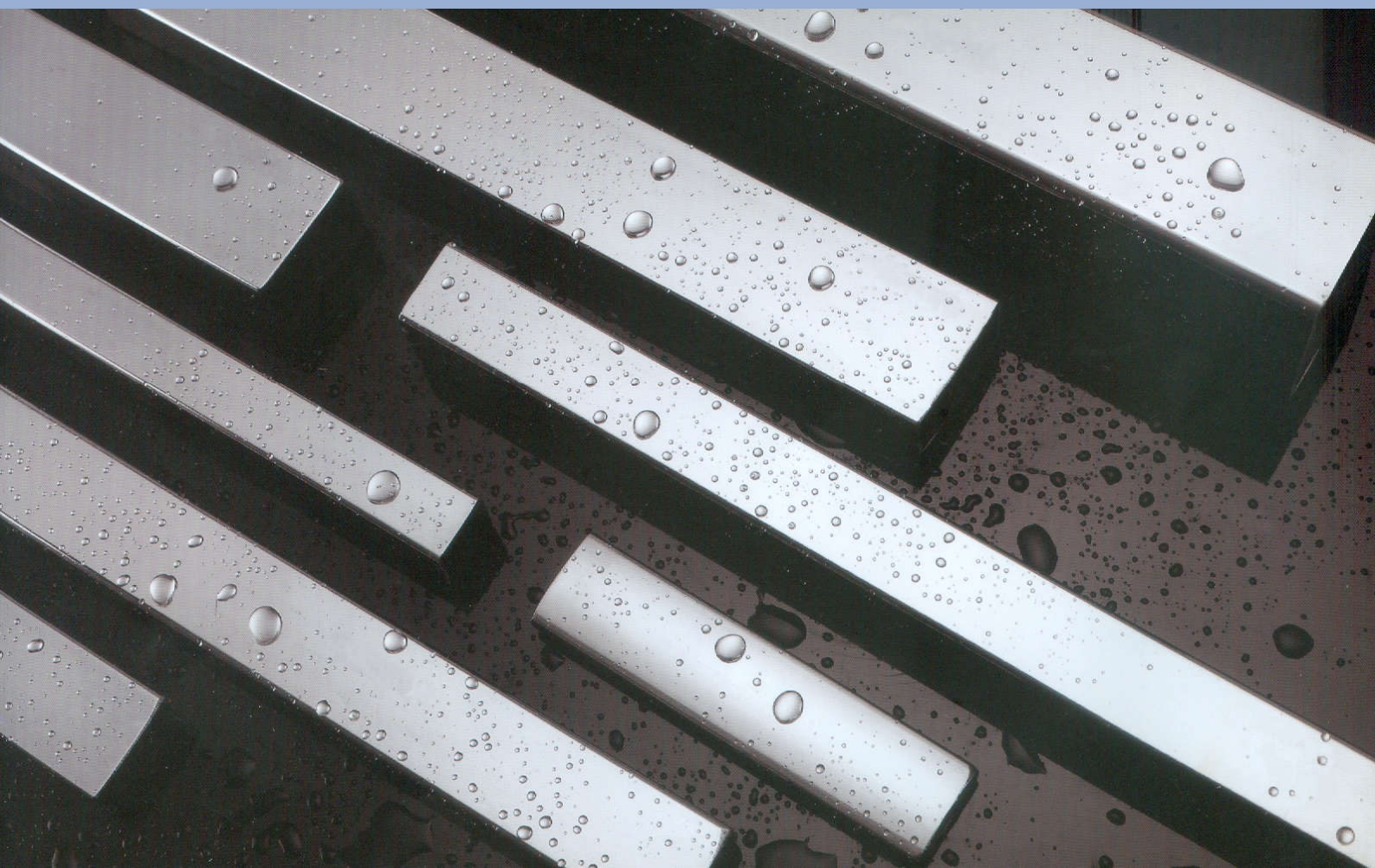




SHANGHAI SUNWAY INDUSTRIAL AND TRADE CO.,LTD





Company Introduction

Shanghai Sunway Industrial and Trade Co., Ltd was established in 2002 and has been devoting into producing and supplying stainless steel welding tube and its material stainless steel strip. There are 2 brother companies Jiangsu Tongshen produce stainless strip and welded pipe, Wuxi AMT produce precision stainless strip. The welding tube mill covers an area of 20,000m² and has a total of 220 employees, including 32 technical staff from various aspects and 4 senior engineers.

With its commitment to the business management and research & development, Sunway-Tongshen has developed a good quality-control system and a unique, innovative manufacturing technology. Our stainless tube is well sold in east China area and exporting to Korea, Indian, South East Asia and Europe countries.





Advantages

- 1.) WHY SELECT TONSHENG STAINLESS?
- Location: Shanghai,
Capacity: stainless cold coil above 2000Ton/Month;
stainless welded pipe:1000Ton/Month
- 2.) WHAT IS OUR UNIQUE SELLING POINT?
- Covering stainless steel coil of various grade and stainless steel pipe.
- 3.) HOW DO WE PRODUCE THE MATERIAL?
- Stainless hot rolled coil ➡ stainless cold rolled coil ➡ stainless strips ➡ stainless welded pipe.
- 4.) HOW DO WE DO THE EXPORT PACKAGE?





Products

- Stainless steel coils
- Stainless steel strips
- Stainless steel pipes
- Stainless steel square tube
- Stainless steel rectangular tube



Stainless Steel Strips

- Width:
- 20-480mm
- Thickness:
- 0.18-3.0mm;

Stainless Steel Pipes

- Outer diameter:
- $\phi 8.0-\phi 114$;
- Wall thickness :
- 0.18-3.5 mm.

Stainless Steel Coils

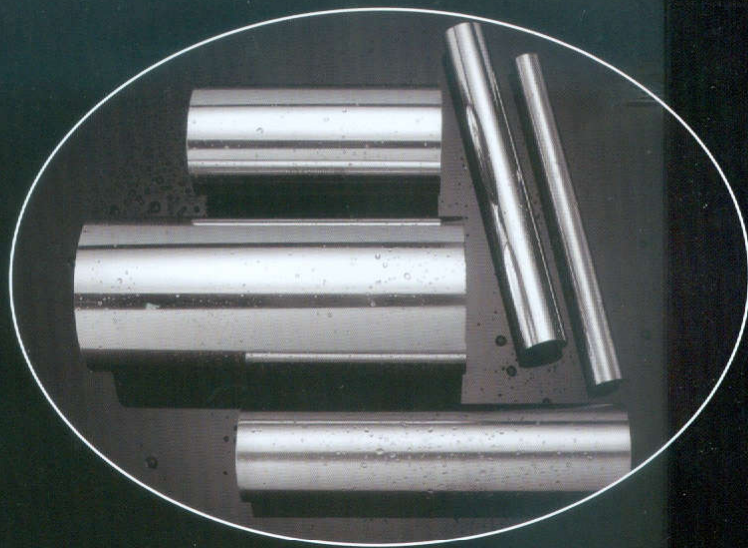
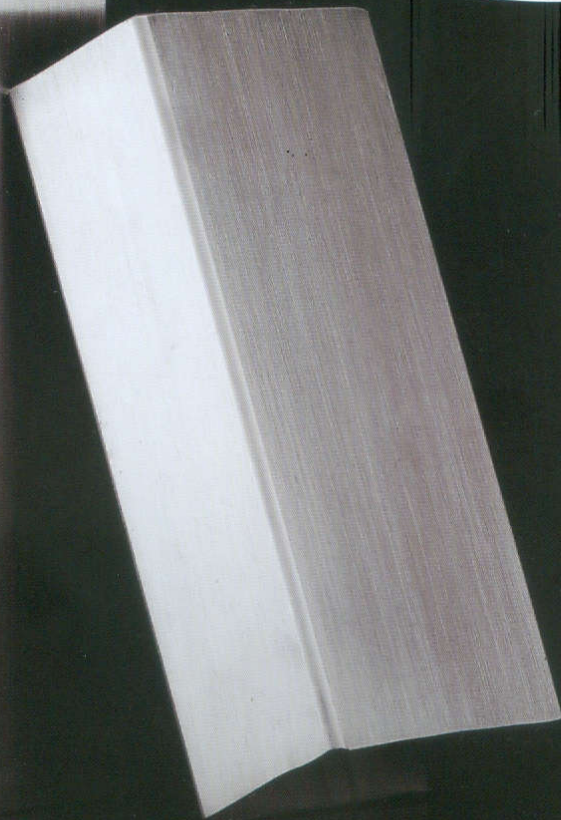
- Steel grade:
- 201,202,301,304,316 L
- Width:
- 485-650mm
- Thickness:
- 0.18-3.0mm;

Stainless Steel Square Tubes

- Size:
- 10x10-80x80;
- Wall thickness :
- 0.18-3.5 mm.

Stainless Steel Rectangular Tubes

- Size:
- 10x15-100x50;
- Wall thickness :
- 0.18-3.5 mm.

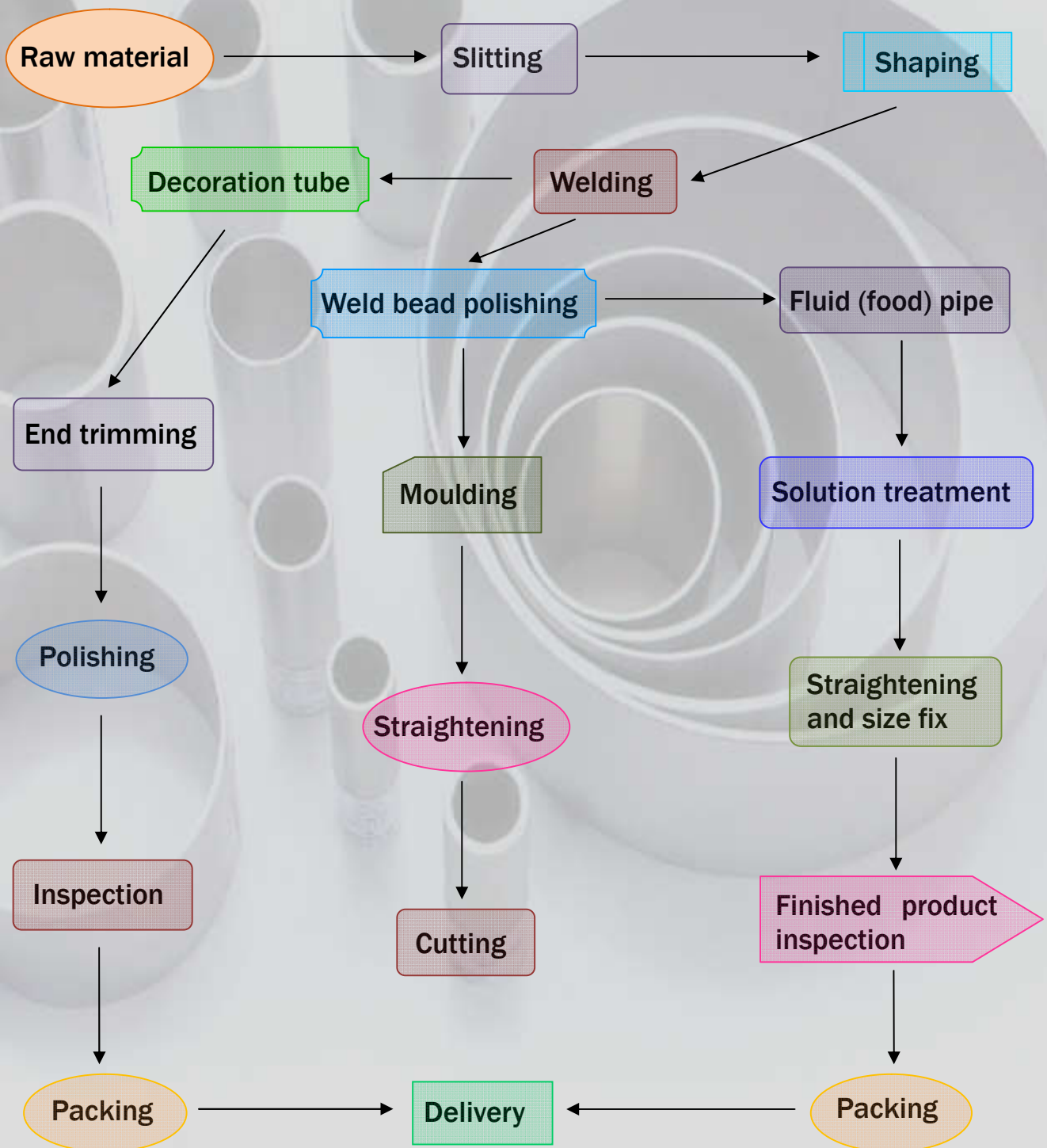


EXAMPLE





Production Process





Chemical Element Composition Table

Standard		Chemical Composition(%)								
		C	Si	Mn	P	S	Ni	Cr	Mo	N
ASTM	304	≤0.08	≤1.0	≤2	≤0.045	≤0.030	8-11	18-20		≤0.11
	304L	≤0.03	≤1.0	≤2	≤0.045	≤0.030	8-13	18-20		≤0.11
	316	≤0.08	≤1.0	≤2	≤0.045	≤0.030	10-14	16-18	2.0-3.0	≤0.11
	316L	≤0.03	≤1.0	≤2	≤0.045	≤0.030	10-14	16-18	2.0-3.0	≤0.11
JIS	SUS304	≤0.08	≤1.0	≤2	≤0.045	≤0.030	8-11	18-20		
	SUS304L	≤0.03	≤1.0	≤2	≤0.045	≤0.030	9-13	18-20		
	SUS316	≤0.08	≤1.0	≤2	≤0.045	≤0.030	10-14	16-18	2.0-3.0	
	SUS316L	≤0.03	≤1.0	≤2	≤0.045	≤0.030	12-16	16-18	2.0-3.0	
GBT12 771-2 008	06Cr19Ni10	≤0.08	≤1.0	≤2	≤0.045	≤0.030	8-11	18-20		
	022Cr19Ni10	≤0.03	≤1.0	≤2	≤0.045	≤0.030	8-12	18-20		
	06Cr17Ni12Mo2	≤0.08	≤1.0	≤2	≤0.045	≤0.030	10-14	16-18	2.0-3.0	
	022Cr17Ni12Mo2	≤0.03	≤1.0	≤2	≤0.045	≤0.030	10-14	16-18	2.0-3.0	
EN	X5CrNi18-10\1.4301	≤0.07	≤1.0	≤2	≤0.045	≤0.015	8-10.5	17-19.5		≤0.11
	X2CrNi18-9\1.4307	≤0.03	≤1.0	≤2	≤0.045	≤0.015	8-10	17.5-19.5		≤0.11
	X5CrNiMo17-12-2\1.4401	≤0.07	≤1.0	≤2	≤0.045	≤0.015	10-13	16.5-18.5	2.0-3.0	≤0.11
	X2CrNiMo17-12-2\1.4404	≤0.03	≤1.0	≤2	≤0.045	≤0.015	10-13	16.5-18.5	2.0-3.0	≤0.11

Stainless Steel Pipe Weight Calculation Formula

ASTM	JIS	GB	EN	Density (q/cm ³)	Calculation Method
304	SUS304	06Cr19Ni10	1.4301	7.93	$W=0.02491*t*(D-t)$
304L	SUS304L	022Cr19Ni10	1.4307	7.93	$W=0.02491*t*(D-t)$
316	SUS316	06Cr17Ni12Mo2	1.4401	7.98	$W=0.02507*t*(D-t)$
316L	SUS316L	022Cr17Ni12Mo2	1.4404	7.98	$W=0.02507*t*(D-t)$

W: Weight(kg/m)

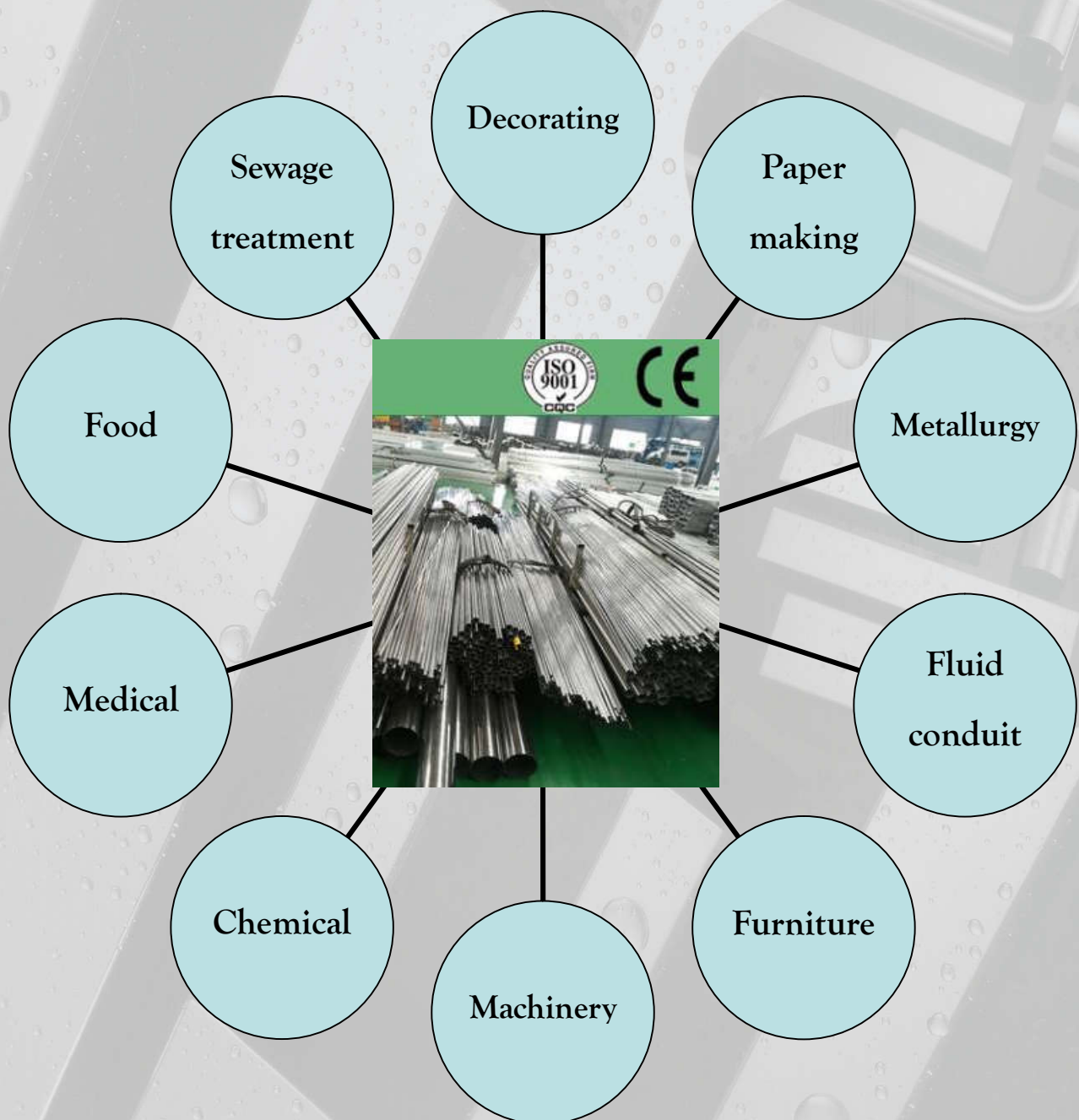
D: Outside Diameter(mm)

t: Wall Thickness(mm)



Application

- Utensile and Decoration pipe and Various kinds of Hardware





Workshop and Warehouse





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