



## SHANGHAI LEE&YU INTERNATIONAL CO., LTD.



*“Our Strict quality management and continuous innovation to the needs of our customers are striving to supply products.”*

### ABOUT US

**Shanghai Lee & Yu International Co., Ltd** is a prestigious manufacturer and supplier of steel tubular products and customized fittings in China.

We have over 10 years' experience of serving various industries in Middle East, Europe, North America and South America.

Our product range includes all types of **Pipes, Flanges, Fittings** and **Valves**.

We are looking forward that our top quality products and excellent service could forge the good business link between you and Lee & Yu. Also, we are confident to become your reliable supplier from China in the near future.

### PRODUCTS

#### **1. Steel Tube & Pipe.**

##### **(1) S.S.welded pipe & tube**

**Manufacturing Standard:** A554, A269, A312, A249 (heat exchange) Standards Steel.

**Grade:** TP201, 202,304,304L, 316,316L etc.

**Various finish:** Pickling surface, 180 Grit, 320 Grit, 400 Grit.

**Recommended tube strongly:**

The small diameter welded tube is still our advantaged products, especially, OD<19.05mm with *outside polished high precision welded tube*.

**(2) S.S.seamless pipe & tube**

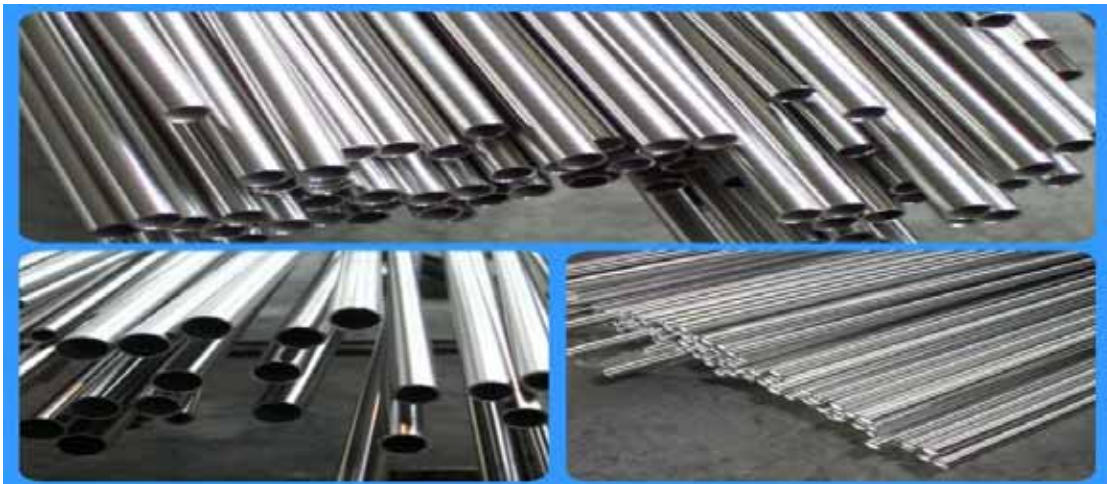
**Manufacturing Standard:** A269, A312, A213 (heat exchange) Standards Steel.

**Grade:** TP301,304,304L,316,316L,316Ti,321 ,904L,317L,2507,410 etc.

**Various finish:** Pickling surface,180 Grit,320 Grit,400 Grit, Mirror finish ----Especially, ASTM A270 with outside and inner side polished <0.8um.

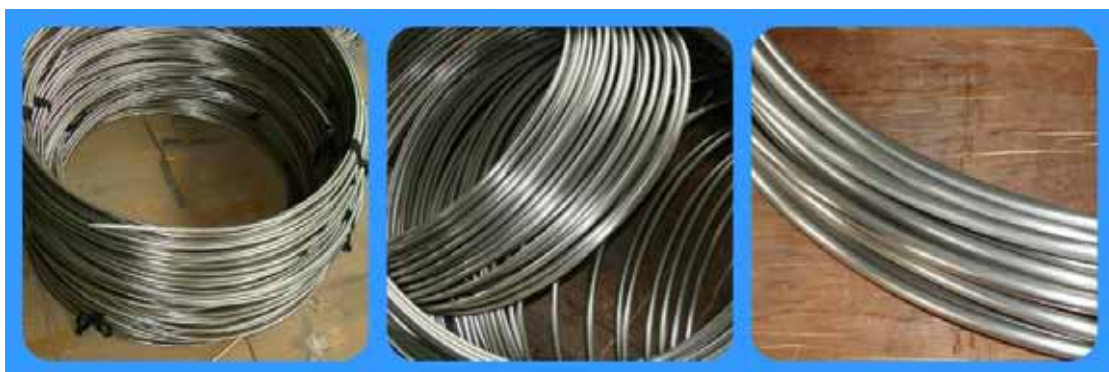
**Recommended tube strongly:**

The most important products we also would like to recommend to you is *small diameter high precision seamless tube* with the OD range from 4.79mm~19.05mm and wall thickness range from 0.71mm~1.65mm, this kind of seamless tube can be manufactured in Coil and straight type with outside polished in 180,320,400,600,grit and mirror surface as well, especially, the inner surface can also be polished if the tube OD >10mm,and the size tolerance of the tube can be controlled into -0.1mm~+0.1mm.



**(3) Stainless Steel Seamless & Welded Coiled Tubing.**

Bright Annealed, 70~120Mtrs/Coil or customized.



#### (4) Seamless Alloy Tubing.

**Standard:**

**ASTM/ASME** - A106, A53, A179, A192, A210 (A1/C), A213 (T5//T11/T12/T22), A209 (T1), A333 (Gr1/Gr6), A334 (Gr1/Gr6), A335 (P5/P11/P12/P22)

**API** - 5L LINE PIPE (B/X42/X46/X52, PE/BE)

**DIN** - DIN1629 (ST37.0/ST44.0/ST52.0), DIN17175 (ST35.8/ST45.8)

**BS** - BS3059 (360/440)

**EN**-EN10255(S195T),EN10216-1(P195TR1/P235TR1/P265TR1),EN10216-2(P195GH/P235GH/P265GH),EN10305-1(E215/E235/E355)

**JIS** - JIS3445(STKM 14A/14B/14C) ,JIS G3461(STB340,STB410,STB510), JIS G3462 (STBA12/STBA22),JIS G3454( STP G370 /G410),JIS G3452

**O.D:** 1/2"-4 "(19.05mm-114.3mm, NB10-NB100)

**W.T:** 2mm-16mm

**Max length:** 16m, according O.D. & W.T.



#### (5). Heat Exchange U Pipe.







## 2. Stainless Steel Fittings

### (1). Butt Weld Fitting



## (2). Socket Weld Fitting



## (3). Threaded Fitting



## 3. Stainless Steel Flanges

**Standard:** ANSI B16.5 Class150、 300、 600、 900、 1500 ( WN、 SO、 BL、 TH、 LJ、 SW )  
**Grade:** 304、 304L、 321、 316、 316L.



## 4. Industrial Valves

Main Products: Ball Valve, Butterfly Valve, Gate Valve, Check Valve and Globe Valve.



## QUALITY CERTIFICATE

### 1. ISO Certificate



## 2. SGS Certificate



Inspection Order No. : IN-NB-5301-12009

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Date of issue: 09 Mar., 2012

### INSPECTION REPORT

(non-negotiable)

**- Description and Quantity of Commodity:**

Stainless Seamless Pipe TP316L

10 x 1.0 mm	420pcs	6 x 1.0 mm	420pcs
10 x 1.5 mm	167pcs	1/4" x 0.028"	125pcs
12 x 1.5 mm	1355pcs	1/4" x 0.035"	209pcs
12 x 2.0 mm	85pcs	8 x 1.0 mm	44pcs
16 x 1.5 mm	85pcs	3/8" x 0.048"	420pcs
16 x 2.0 mm	167pcs	3/8" x 0.065"	250pcs
18 x 1.5 mm	125pcs	20 x 2.0 mm	85pcs
18 x 2.0 mm	56pcs	28 x 2.5 mm	19pcs
3/4" x 0.083"	30pcs	1/2" x 0.035"	366pcs
20 x 2.5 mm	42pcs	1/2" x 0.065"	266pcs
22 x 1.5 mm	87pcs	1/4" x 0.048"	109pcs
25 x 3.0 mm	42pcs	1/2" x 0.048"	22pcs
1" x 0.080"	32pcs	12 x 1.0 mm	145pcs
1" x 0.125"	41pcs	1/2" x 0.083"	65pcs
28 x 3.0 mm	40pcs	38 x 4.0 mm	16pcs
30 x 4.0 mm	84pcs	1" x 0.065"	31pcs
38 x 5.0 mm	35pcs	16x1.5mm	Coiled tubing
42 x 3.0 mm	41pcs		6coilds

- Name & Address Of Buyer: N/A

- Name & Address Of Seller: LEE AND YU INT'L GROUP CO.,LTD  
Address: 806,Shang Center,NO.176,Guoyao RD.,Shanghai,China

- Inspection Date & Place: 07~08 March., 2012 & Zhejiang, China.

- P/I No.: N/A

- Nature Of Inspection:	Item	Result
	Packing and marking check	Acceptable
	Visual quality check	Acceptable
	Dimension check	Acceptable

- Inspector: Isaac Li

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Member of the SGS Group (Société Générale de Surveillance)

## 3. MTC Certificate



MATERIAL TEST CERTIFICATE (EN10204/ 3.1B)



LEE AND YU INTERNATIONAL GROUP CO LTD  
 CUSTOMER: --  
 PRODUCTS: STAINLESS STEEL SEAMLESS TUBE

INVOICE No: LYFR19MM101206  
 DATE OF ISSUE: 2011-01-20  
 YOUR REFERENCE: NFL#29-2010

GRADE		HEAT NO		SIZE(mm)		PCS		WEIGHT(KGS)		DELIVERY CONDITION		EXECUTIVE STANDARD	
TP316		01A267		OD1/2"X0.065"x6000mm		23		62		A&P		ASTM A269/213	
TP316L		01A267		OD1/2"X0.083"x6000mm		59		178		OD POLISHED			
CHEMICAL COMPOSITION (%)										DIMENSION		SURFACE QUALITY	
C	SI	Mn	P	S	Cr	Ni	Cu	Mo	TI	GOOD		GOOD	
0.021	0.33	1.15	0.034	0.006	16.40	10.1	/	2.2	/	GOOD		GOOD	
MECHANICAL PROPERTY						PROCESS PROPERTY							
Yield Strength (MPA)	Tensile Strength (MPA)	Elongation (A%)	Hardness Test HRB	IMPACT POWER AK(J)	Drift Expanding	Flattening Test	Water Pressure	Intergrain corrosion					
230/235	520/540	35/40	78	/	/	GOOD	GOOD	/					
Nondestructive Examination				The material is manufactured according to a Quality System registered to ISO 9001:2008.								Quality inspection Department	
Ultrasonic Test	Eddy Current Test											DATE 2010-12-20	
/	GOOD												

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