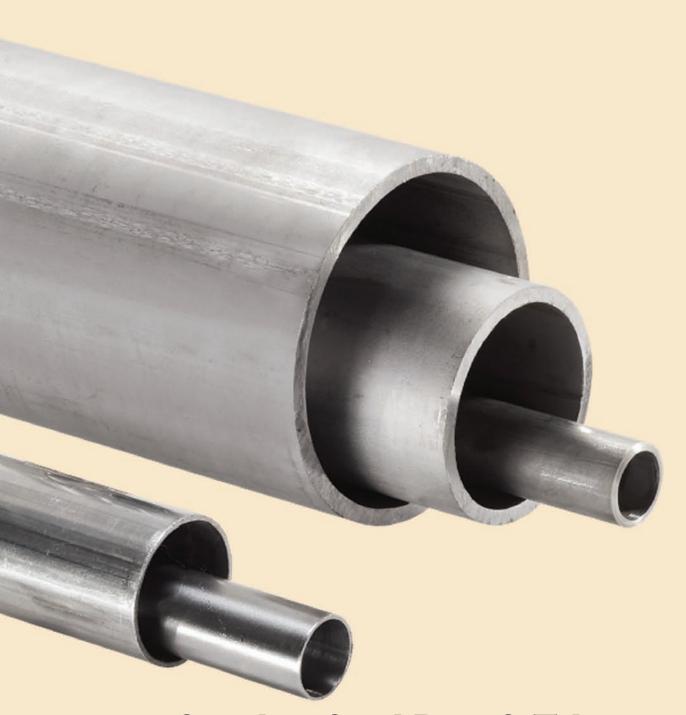
SMITH-COOPER® INTERNATIONAL

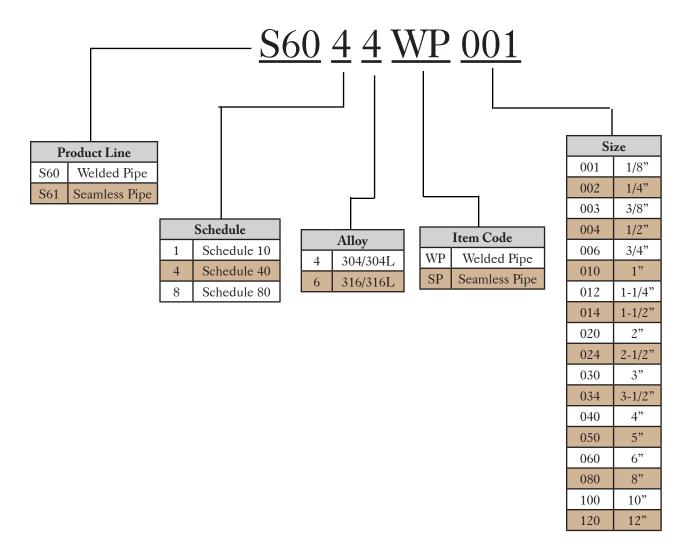




Stainless Steel Pipe & Tubing

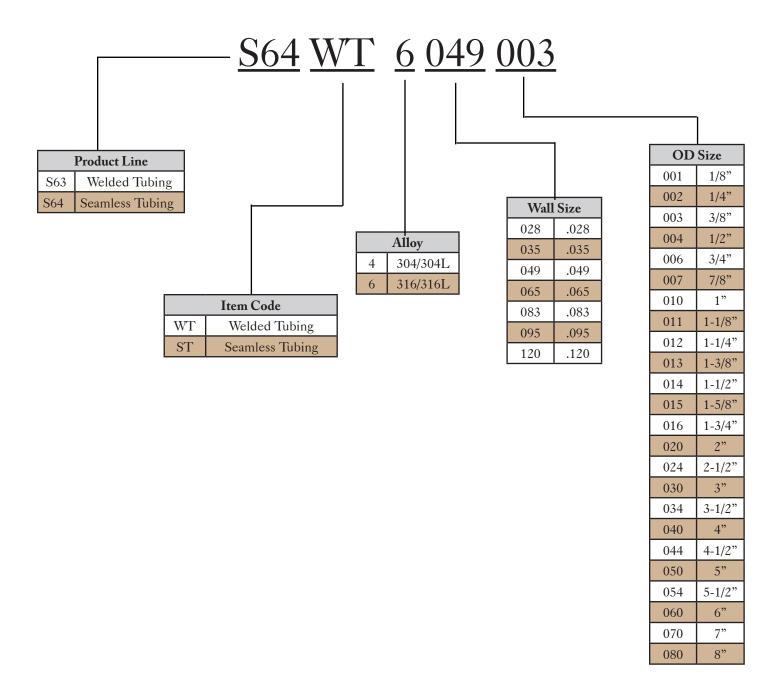
304/304L & 316/316L Stainless Steel Pipe Wall Thickness and Weights

		Wall Thickness in Inches Weight In Pounds Per Foot					
Pipe Size	O. D. In						
	Inches	Schedule 10S	Schedule 40S	Schedule 80S			
	0.41	0.049	0.068	0.095			
1/8		0.186	0.245	0.315			
1/4	0.54	0.065	0.088	0.119			
		0.330	0.425	0.535			
3/8	0.67	0.065	0.091	0.126			
		0.424	0.568	0.739			
1/2	0.84	0.083	0.109	0.147			
		0.671	0.851	1.088			
3/4	1.05	0.083	0.113	0.154			
		0.857	1.131	1.474			
1	1.00	0.109	0.113	0.179			
	1.32	1.404	1.679	2.172			
1-1/4	4.00	0.109	0.140	0.191			
	1.66	1.806	2.273	2.997			
1-1/2	1.00	0.109	0.145	0.200			
	1.90	2.085	2.718	3.631			
2	2.37	0.109	0.154	0.218			
		2.638	3.653	5.022			
2-1/2	2.87	0.120	0.203	0.276			
		3.531	5.793	7.661			
3	3.50	0.120	0.216	0.300			
		4.332	7.576	10.250			
0.1/0	4.00	0.120	0.226	0.318			
3-1/2		4.973	9.109	12.510			
4	4.50	0.120	0.237	0.337			
		5.613	10.790	14.980			
5	5.563	0.134	0.258	0.375			
	3.303	7.770	14.62	20.78			
6	6 625	0.134	0.280	0.432			
	6.625	9.290	18.97	28.57			
8	8.625	0.148	0.322	0.500			
8		13.40	28.55	43.39			
10	10.750	0.165	0.365	0.500			
		18.70	40.48	54.74			
12	12.750	0.180	0.375	0.500			
		24.20	49.56	65.42			



304 / 316 Stainless Steel Tube Wall Thickness, I.D., and Weights										
Tube O.D	Wall Thickness	I.D.	Wt./FT.	Tube O.D	Wall Thickness	I.D.	Wt./FT.			
0.188	0.350	0.118	0.057		0.049	1.402	0.759			
0.250	0.020	0.210	0.050	1.5000	0.065	1.370	0.996			
	0.028	0.194	0.066		0.083	1.334	1.256			
	0.035	0.180	0.080		0.120	1.260	1.769			
	0.049	0.152	0.105	1.750	0.035	1.680	0.641			
	0.065	0.120	0.128		0.065	1.620	1.170			
0.313	0.035	0.243	0.104		0.083	1.584	1.478			
	0.049	0.215	0.138	1.875	0.065	1.745	1.257			
	0.028	0.319	0.104		0.049	1.902	1.021			
0.275	0.035	0.305	0.127	2.000	0.065	1.870	1.343			
0.375	0.049	0.277	0.171	2.000	0.083	1.834	1.699			
	0.065	0.245	0.215		0.120	1.760	2.409			
	0.035	0.430	0.174	2.125	0.065	1.995	1.430			
0.500	0.049	0.402	0.236		0.065	2.120	1.517			
	0.650	0.370	0.302	2.250	0.083	2.084	1.921			
	0.035	0.555	0.221	1	0.120	2.010	2.730			
0.625	0.049	0.527	0.301		0.065	2.370	1.690			
	0.065	0.495	0.389	2.500	0.083	2.334	2.143			
0.750	0.035	0.680	0.267		0.120	2.260	3.050			
	0.049	0.652	0.367	2.750	0.065	2.620	1.864			
	0.065	0.620	0.476	3.000	0.049	2.902	1.540			
	0.083	0.584	0.591		0.065	2.870	2.037			
	0.120	0.510	0.807		0.083	2.834	2.586			
0.875	0.035	0.805	0.314		.120	2.760	3.691			
	0.049	0.777	0.432	3.250	0.065	3.120	2.210			
0.075	0.065	0.745	0.562		0.120	3.010	4.011			
	0.120	0.635	0.968	3.500	0.065	3.370	2.385			
	0.035	0.930	0.361	4.000	0.065	3.870	2.385			
	0.049	0.902	0.498	4.000	0.083	3.834	3.472			
1.000	0.065	0.870	0.649	4.250	0.120	4.010	5.293			
1.000	0.083	0.834	0.813	4.500	0.065	4.370	3.070			
	0.095	0.810	0.918	5.000	0.065	4.870	3.426			
	0.120	0.760	1.128		0.083	4.834	4.359			
1.125	0.065	0.995	0.736	3.000	0.120	4.760	6.254			
1.250	0.065	1.120	0.823		0.188	4.625	9.662			
	0.083	1.084	1.034	6.000	0.065	5.870	4.120			
	0.120	1.010	1.448		0.083	5.834	5.245			
1.375	0.035	1.305	0.501		0.120	5.760	7.536			
				8.000	0.120	7.760	10.099			

Tubing Available in Welded & Seamless



SMITH-COOPER®







Stainless Pipe

Specifications

STAINLESS STEEL PIPE, WELDED & SEAMLESS, ALL SCHEDULES

- Welded & Seamless Pipe material conforms to ASTM A312, ASTM A999;
- (ASTM A778 available on request)
- Stainless Pipe Dimensions conform to ASTM A999, ASME B36.19, ASME B36.10
- Manufacturing Facility is ISO 9001:2000

STAINLESS STEEL TUBING, WELDED & SEAMLESS

Stainless Steel tubing dimensions and materials conform to ASTM A269 and ASTM A249

SCI Quality Plus

- · Quality control inspections both at the overseas factory and our US warehouses
- · Company engineer available at your request
- \$10,000,000 product liability insurance
- SCI 5/50 guarantee
- Pro Pak System makes products easier to handle and warehouse
- Orders shipped with in 24 hours
- Fax confirmation of every order
- Knowledgeable customer service personnel

Warranty and Limitations of Liability

SMITH-COOPER INTERNATIONAL (SCI) warrants to its initial purchaser only, that its products which are delivered to this initial purchaser will be of the kind described in the order or price list and will be free of defects in workmanship or material for a period of five years from the date of delivery to our initial purchaser.

Should any failure to conform to this warranty appear within five years after the date of the initial delivery to our initial purchaser, SCI will, upon written notification thereof and substantiation that the goods have been stored, installed, maintained and operated in accordance with recognized engineering and piping practices and industry standards, correct such defects by suitable repair or replacement (which alternative shall be at the discretion of SCI) of product at SCI's own expense upon return of the defective part to SCI.

In the event that SCI elects to replace the defective product, SCI shall pay up to \$50 per defective product for total cost of replacement. In the event of multiple claims, such payment shall be no greater than \$1,000 for each installation project.

This warranty applies only during normal use that meets the above referenced conditions of installation and operation and is absolutely void if the product has been damaged after purchase or if it has been misused, repaired, altered or modified in any manner whatsoever. SCI shall not warranty any of its products if any portion of the product including without limitation, any component, gasket, housing or bolt has been modified, altered, remanufactured or replaced in any manner by any customer, user of the product or third party.

Correction of non-conformities, in the manner and for the period of time provided above, shall constitute fulfillment of all liabilities of SCI to our initial purchaser, with respect to the goods, whether based on contract, negligence, strict tort, or otherwise. It is the intention of SCI that no warranty of any kind, whether expressed or implied shall pass through our initial purchaser to any other person or corporation.

No returns will be allowed unless prior written permission of SCI is first obtained. Buyers shall be responsible for all costs of transportation as well as a restocking charge

This warranty is exclusively for the benefit of the initial purchaser of this product from SCI and, except to the extent prohibited by applicable law, the foregoing warranty is in lieu of all other warranties, express or implied, including but not limited to warranties of fitness or merchantability.

LIMITATIONS OF LIABILITY: SCI shall not under any circumstances be liable for special or consequential damages such as, but not limited to damage to loss of other property or equipment, loss of profits or revenue, cost of capital, cost of purchased or replacement goods, claims of customers of our initial purchaser, any labor cost for repair or replacement of the product or damage caused by the product.

The remedies of our initial purchaser, and all others, set forth herein are exclusive, and the liability of SCI with respect to same shall not, except as expressly provided herein, exceed the price of the SCI products on which such liability is based.



150# Fittings 304 & 316 1/8" – 4"

Pipe & Sanitary Tubing Pipe, 304/304L & 316/316L

Sch 10, 40 & 80

Welded & Seamless 1/8" - 8"

Sanitary Tubing 1" - 4"

Belled-End Fittings

304L & 316L

1/2" - 2"



Weld Fittings 304L & 316L Sch 10, 40 & 80 1/2" - 12"



Nipples 304L & 316L SCH 40 WELDED & SCH 80 SEAMLESS 1/8" - 4" DIAMETER • CLOSE - ANY LENGTH



Flanges 304/304L & 316/316L 150# & 300# • 1/2" - 12"



3000# Forged Fittings 304L & 316L THREADED & SOCKET WELD 1/8" - 4"



Valves 316/316L CAST AND FORGED 150#, 200#, 300#, 600#, 800# BALL, GATE, GLOBE, & CHECK • 1/4" - 12"



Grooved Fittings 304L & 316L Sch 10 & Sch 40 1-1/2" - 12"



Specialty Fittings 316 King Combo Nipples WELD SPUDS HEX NIPPLES



316 STAINLESS Double Ferrule
Instrumentation Tubing 304/304L & 316/316L

Fabrication & Machining FLANGED FITTINGS MADE TO ORDER CUSTOM MACHINING OF FLANGES Welded & Seamless • 1/16" - 1"

