



Ready to
Supply Your
Demand



Swagelok Pittsburgh | Tri-State Area, your nearby trusted and proven Swagelok Sales & Service Center for almost 60 years, is well-stocked with all the critical sizes and wall thicknesses of the highest-quality **stainless steel tubing** you need to get the job done – safer, faster, and more productively!

Ready to ship to you today

OR

Ready for your immediate pick up:

Swagelok Part Number	Item Description
SS-T1-S-014-20	1/16" OD X .014" WALL
SS-T2-S-028-20	1/8" OD X .028" WALL
SS-T4-S-035-20	1/4" OD X .035 WALL
SS-T4-S-049-20	1/4" OD X .049 WALL
SS-T4-S-065-20	1/4" OD X .065" WALL
SS-T6-S-035-20	3/8" OD X .035" WALL
SS-T6-S-049-20	3/8" OD X .049" WALL
SS-T6-S-065-20	3/8" OD X .065" WALL
SS-T8-S-035-20	1/2" OD X .035" WALL
SS-T8-S-049-20	1/2" OD X .049" WALL
SS-T8-S-065-20	1/2" OD X .065" WALL
SS-T8-S-083-20	1/2" OD X .083" WALL
SS-T10-S-065-20	5/8" OD x .065" WALL
SS-T12-S-065-20	3/4" OD x .065 WALL
SS-T16-S-083-20	1" OD x .083 WALL
SS-T16-S-095-20	1" OD x .095 WALL
SS-T20-S-120-20	1-1/4" OD x .120" WALL
SS-T24-S-134-20	1-1/2" OD X .134" WALL

Our 316/316L fractional tubing has a premium seamless, cold-drawn, imperfection-free, fully annealed surface finish and conforms with these material standards...

Fractional Sizes	Metric and Imperial Sizes
316 / 316L	
UNS S31600 / S31603 ASTM A213 / A269 W.-NR 1.4401 / 1.4404	UNS S31600 / S31603 ASTM A213 / A269 W.-NR 1.4435 SS 2353 AFNOR Z2CND17-13

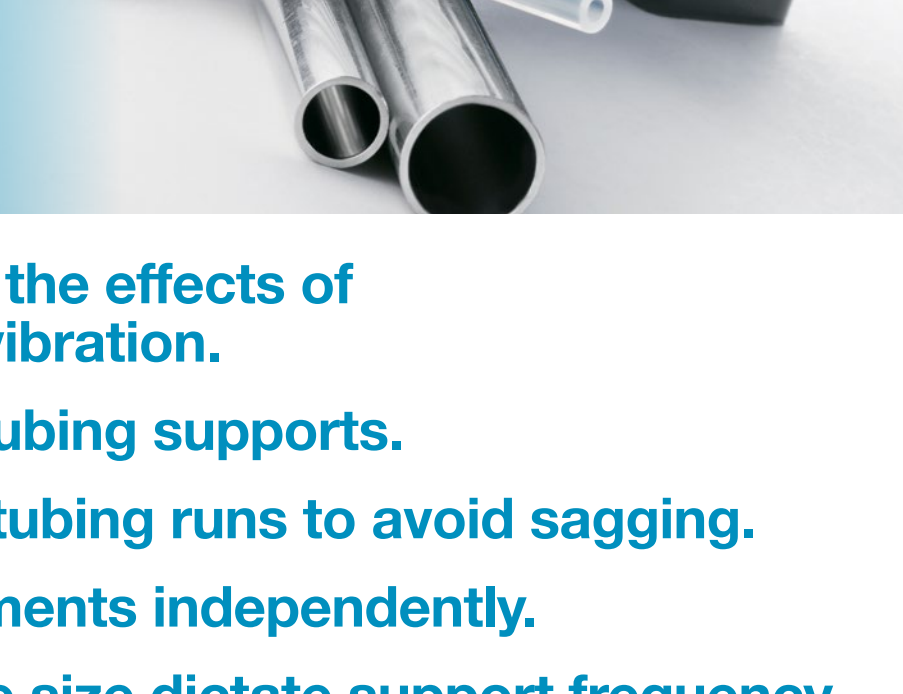
...and with this chemical composition:

316 / 316L		
Element	Fractional Sizes	Metric and Imperial Sizes
	Composition, wt. %	
Chromium	16.0 to 18.0	17.0 to 19.0
Nickel	11.0 to 14.0	12.5 to 15.0
Molybdenum	2.00 to 3.00	2.50 to 3.00
Manganese	2.00 max	2.00 max
Silicon	0.75 max	1.00 max
Carbon	0.035 max	0.030 max
Sulfur	0.030 max	0.015 max

Swagelok Tubing, manufactured free of mercury contamination, is in accordance with ASTM A269: **Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service.**



Also, for ultimate Tubing Support and Safety, consider:



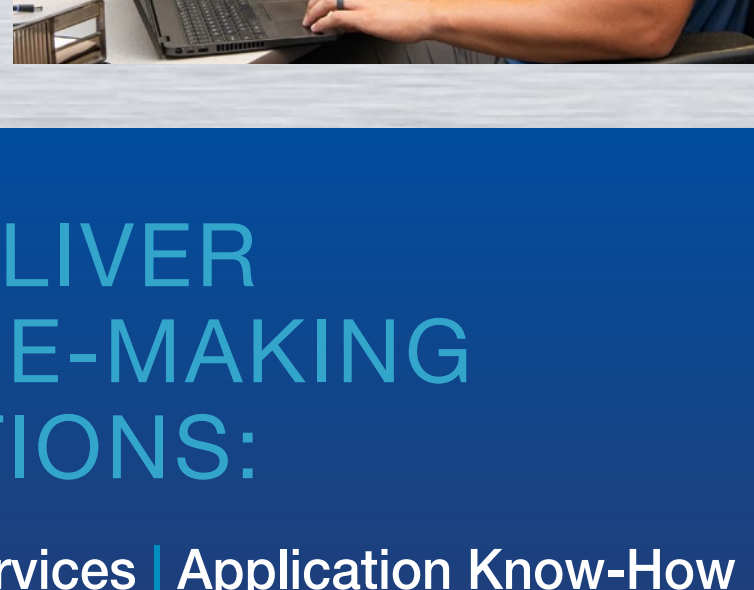
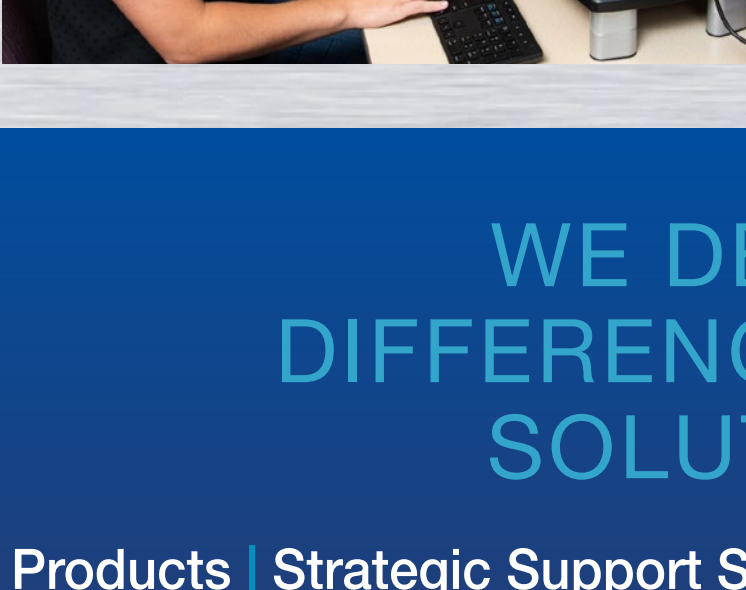
- Proper support limits the effects of system impulse and vibration.
- Always use resilient tubing supports.
- Always support long tubing runs to avoid sagging.
- Always mount instruments independently.
- Fluid density and tube size dictate support frequency.
- Supports are employed near tubing bends to isolate movement caused by changes in direction of fluid flow.



We're always right here for you – with the leak-tight Swagelok Componentry and value-added Strategic Support Services that will deliver optimal fluid-system performance and profitability, no matter how challenging your application:

412.761.3212

info@pittsburgh.swagelok.com



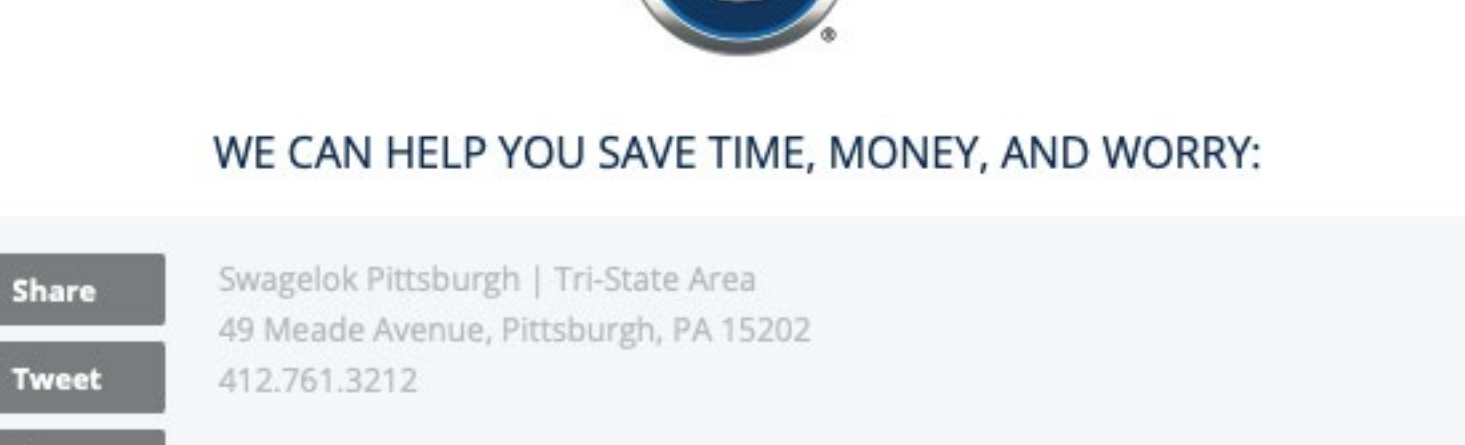
WE DELIVER DIFFERENCE-MAKING SOLUTIONS:

Products | Strategic Support Services | Application Know-How



The Brand. The Inventory. The Expertise.

WE'RE YOUR SWAGELOK FLUID-SYSTEM SOLUTIONS PROVIDER



WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY: