# Swagelok Southeast Texas Services

- Onsite Field Engineering Services
- Safety Training & Educational Courses
- Design Optimization & Standardization
- Construction & Turnaround Support
- Grab Sample & Sample System Evaluation & Advisory
- Compressed Gas Leak Detection & Energy Emissions Surveys
- Hose Advisory Services
- Vendor Managed Inventory
- Kitting
- Tool & Equipment Rental



## Hose & Flexible Tubing

- On Demand Hose Assembly available
- Available in hose and tubing sizes 1/8 to 2 in. and 3 to 50 mm;
   range of fractional and metric end connections
- Standard & Custom Lengths with multiple end connection combinations available
- Types: Metal, PTFE, PFA, Vinyl Nylon Polyethylene, and Rubber Core Materials; General-Purpose, High-Purity, Vacuum Hose and Flexible Tubing



### **Tube and General Industrial Fittings**

- Available in sizes 1/16 to 2 in. And 2 to 50 mm
- Wide variety of materials (special alloys) and configurations
- NPT, ISO/BSP, AN/JIC and SAE pipe threads
- Types Pipe, Weld, Vacuum, Flange and High-Purity



# Medium- and High-Pressure Fittings, Valves & Tubing

- 2507 Special Alloy Dual Ferrule Design pressure rated to 15k psig
- FK Dual Ferrule High-Pressure Design pressure rated to 20k psig
- IPT available in special alloys 2507, 625
  - Cone & Thread Series pressure rated up to 30k and 60k psig
- Tubing up to 60k psig







### **Assembly Solutions**

- Fabrication services for turn-key assemblies, subassemblies and assembly of panels and/or skids
  - Grab Sample Modules
  - · Mechanical Seal Support Systems



### Tubing, Tools & Accessories

- Stocking tubing to handle pressures up to 60k psig
- Stocking 316SS and 2507 materials from sizes 1/16 to 2 in.
   OD and .020 to .188 wall thickness
- Special Alloys
- Tube benders and hydraulic swaging units, gap inspection gauges and tubing support systems
- Leak detectors, lubricants and sealants



### **Valves**

- Instrument and Process Valves Ball, Needle, Check, Relief,
   Plug, Metering, Toggle, Single Block and Bleed, Double Block
   and Bleed and Manifold
- Large selection of sizes (up to 2 in. and 50mm) and materials
- Relief valve setting and automated ball valve assemblies



# Regulators, Pressure Gauges & Measurement Devices

- Regulators Diaphragm and Piston Sensing, Pressure Reducing, Back Pressure, Ultrahigh-Purity and Modular
- Measurement Devices Vertical flow sensors, Variable area flowmeters, Thermometers and thermowells
- Gauge Types Clean, Dry Air, ECE R110-Approved, Industrial, Process. Panel-Builder. Positionable

### Other: Sample Cylinders, Quick-Connects & Filters

- Cylinder Types: Sampling, Transportation Compliant (DOT). Single and Double-Ended
  - Sizes from 10-3785 cm3 (1 gal)
  - 304L, 316, 316L and Alloy 400
  - PTFE Lined, Sulfinert Coated
- Quick-Connect Types: Instrumentation, Full-Flow, Miniature, PTFE-Sealed
  - Wide variety of configurations and end connections
  - Single-End Shutoff, Double-End Shutoff
- Filter Types: Coalescing, Particulate, High-Purity
  - Available for liquid and gas service
  - · Welded, inline and tee-type configurations



Send Quotes and Orders to sales@sset.swagelok.com