

Special Cleaning Specification

Tylok offers special cleaning to assist our customers in meeting their cleanliness requirements. Tylok parts are cleaned through a state-of-the-art cleaning system following rigid quality requirements as part of our standard production. All stainless steel components are also passivated for additional corrosion resistance and cleanliness.

- Standard Fittings are cleaned through solvent-based vapor degreasing process with ultrasonic cleaning where machining oils, free particulates and contaminants are removed in compliance with ASTM-A967.
- -CL Clean and Lubricated for Oxygen Service: Fitting components are individually cleaned to the requirements of ASTM G93 Standard Practice for Cleaning Methods and Cleanliness Levels for Material and Equipment Used in Oxygen-Enriched Environments, Level C. Valves are flush cleaned using methods meeting the requirements G93 latest revision. Tube ends are lubricated with non-hydrocarbon lubricants such as Krytox® 240AC. Parts are then double bagged to prevent accidental exposure.
- SPCL

 Tylok Special Cleaning is done through highly sophisticated cleaning equipment and processes. Components are cleaned in a multistep process that assures the complete control of the cleaning, vapor degreasing with ultrasonics, double rinsing with de-ionized water and heated drying of critical wetted services. Inspection is visual based through trained inspectors and operators. Tube ends are lubricated with non-hydrocarbon based lubricants. Parts are then double bagged to prevent accidental exposure.