

Chemical Liquid Valves/Fittings & Tubing/Needle Valves

LQ1/LQ3/LVN/LQHB/T



LQ1, High Purity Fluoropolymer Fitting, Threaded Connection. SMC high purity Hyperflare Fitting series LQ* responds to the latest demands in process control. From parts cleaning to assembly and packaging, all processes are controlled for cleanliness, and the use of new PFA virtually eliminates particle generation and TOC (total organic carbon) allowing confident use for the most demanding applications. If chemistries or flow requirements are changed during process, our face seal design allows for quick change of tubing, and/or tube diameters, using the same fitting body. High purity fluoropolymer fitting. Threaded connection. Maximum operating pressure (at 20°): 1.0 MPa. Operating temperature: 0 to 200°C. Variety of size combinations available. This product is not intended for use in potable water systems.

Nylon Tubing T/TIA



For general pneumatic tubing. Max. operating pressure: 3.0 MPa (T0604 : at 20°C). TIA, Inch Size Nylon Tubing. Inch size nylon tubing, series TIA for general air is available as standard in black or white, 20-meter rolls. Additional colours and roll sizes are available upon request.