



LOW PRESSURE FITTINGS

Since 1945 Autoclave Engineers has designed and built premium quality valves, fittings and tubing. Autoclave's low pressure fitting components are capable of operating to 15,000 psi (1034 bar) and range in size from 1/8" to 1/2" tube size.



Low Pressure Fittings: ▶ Low Pressure • Fittings and Tubing

LOW PRESSURE to 15,000 psi (1034 bar)

Elbows, Tees, Crosses, Straight and Bulkhead Couplings

FEATURES

- Single-ferrule compression sleeve.
- Fast easy make-up of connection.
- Tubing sizes are 1/8", 1/4", 3/8", and 1/2".
- Fittings manufactured from cold worked 316 stainless steel.
- Molybdenum disulfide-coated gland nuts to prevent galling.
- Operating temperatures from 0°F (-17.8°C) to 650°F (343°C).

BENEFITS

The low-pressure series uses Autoclave's SpeedBite connection. This single-ferrule compression sleeve connection delivers fast, easy make-up and reliable bubble-tight performance, in liquid or gas service. Autoclave's low pressure fittings are used as fluid handling components for the chemical/petrochemical, research, and oil and gas industries.