

TUBING

ABOUT

Parker Autoclave Engineers' cone and thread tubing is used to transport a wide range of media, generally at high pressure.

PAE's cone and thread tubing is capable of operating up to 150,000 psi (10342 bar) and ranges in size from 1/4" to 1-1/2"" tube size.

As standard tubing is manufactured from 316 material but is available in over 50 corrosion resistant alloys

FEATURES + BENEFITS

- Enhanced mechanical material properties
- Tighter manufacturing tolerances
- Higher quality than commercial grade tube
- Tested thoroughly to Parker Autoclave Engineers proprietary specifications
- For use with cone and thread connections
- Standard tubing sizes are 1/4", 5/16", 3/8", 9/16", 1" and 1-1/2"
- Suitable for the harshest media and environments, capable of withstanding media temperatures from -423°F (-252°C) to 1200°F (649°C)
- Stock tubing lengths now available in 6m (20ft)
- Special material and special length tubing available

DID YOU KNOW?

Parker Autoclave Engineers also manufacture three different high integrity single ferrule connections

