



LF3800 Stainless Steel Push-to-Connect Fittings

Legris' LF3800 fittings are ideal for conveying corrosive fluids in aggressive environments. LF3800 fittings provide corrosion resistance and a hygienic external design.

Product Features:

- Stainless steel 303L collet
- Stainless steel 316L body
- FKM seal
- Stainless steel 316L backup washer
- Chemical, corrosion, and abrasion resistance
- Hygienic design reduces retention zones for easy cleaning
- NPT, BSPT, BSPP, and metric threads

Markets:

- Petrochemical
- Life Science
- Pulp and Paper
- Food Processing
- Wash Down

Applications:

- Food Fluids
- Chemicals
- Cleaning Agents

Specifications:

Pressure Range	Up to 290 psi (20 bar) Maximum working pressure and temperature range are dependent on the type of tubing used
Temperature Range	-4° to 245° F (-20° to 118° C)
Vacuum Capability	28" Hg

Compatible Tubing:

- Semi-rigid nylon
- Polyethylene
- Polyurethane 95 Durometer Shore A
- Fluoropolymer
- Stainless Steel (when grooved)
- Copper (when grooved)

