



LF3000[®] Push-to-Connect Fittings

LF3000 push-to-connect fittings with its wide variety configurations allows you to find the perfect product to meet your needs, optimizing the use of your equipment.

Product Features:

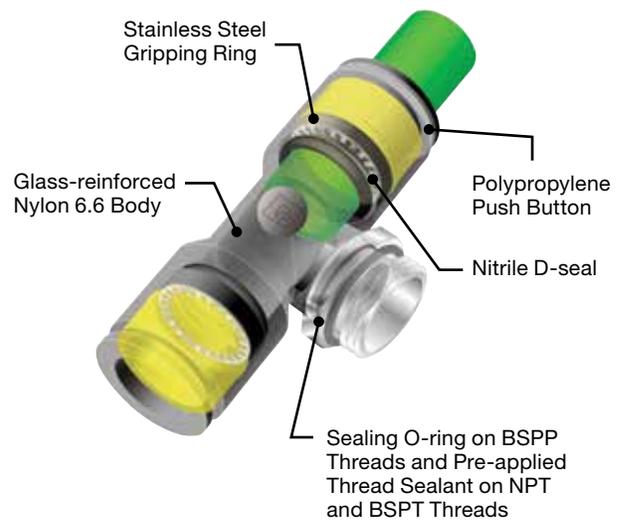
- Stainless steel grab ring
- Glass-reinforced nylon 6.6 body
- Nitrile D-seal
- Nylon release button
- Corrosion and chemical resistance
- NPT, BSPT, BSPP, and metric threads
- Silicone-Free

Markets:

- Pneumatic
- Industrial
- Robotic
- Automation
- Printing
- Packaging
- Textile

Applications:

- Air
- Cutting Fluids
- Inert Gases
- Vacuum



Specifications:

| | |
|---|---|
| Pressure Range | Up to 290 psi (20 bar) |
| | 3/16" diameter up to 260 psi (8 bar) |
| Maximum working pressure and temperature range are dependent on the type of tubing used | |
| Temperature Range | -4° to +175° F (-20° to +80° C) |
| | 3/16" diameter 5° to +155° F (-15° to +68° C) |
| Vacuum Capability | 28" Hg |

Compatible Tubing:

- Semi-rigid nylon
- Polyurethane 95 Durometer Shore A
- Nylon
- Fluoropolymer
- Polyethylene