

ELITE-LOK *Push-To-Connect*



Elite-Lok pneumatic push-to-connect fittings are ideal for pneumatic automation allowing for nearly instantaneous connections. Whether pneumatic cylinder operation or valve automation is your goal, these fittings bring Elite reliability to your automated process.

Features

- **Nickel Plated Brass & Nylon Body Construction**
- **Working Pressure 0~150 PSI**
- **Working Temperature 32° ~140° F**
- **Pre-applied PTFE Thread Compound**

Media

Depending on your tubing choice, Elite-Lok PTC fittings can handle a wide range of media including pneumatic air, water (potable and non-potable), low pressure hydraulic oil, lubrication oils, glycol solutions, mild detergents, agricultural chemicals (depending on concentration), and some food & beverage products (when using FDA compliant tubing).

D.O.T. Fittings

D.O.T. approved brake line fittings & tubing are available by special request.

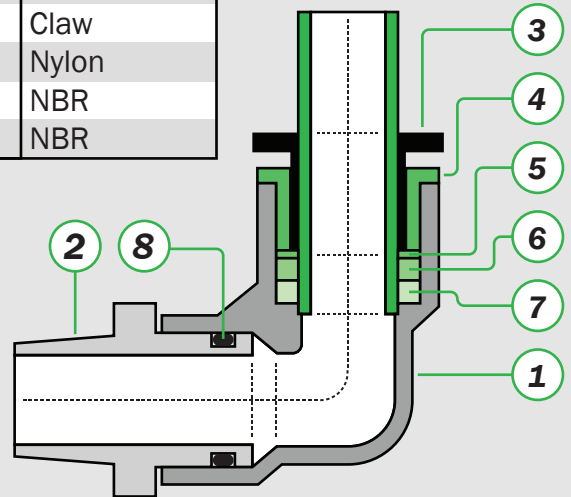
Tubing

Our standard tubing is polyurethane (ether base) which offers the best flexibility for tight spaces and easy routing, as well as a long service life and FDA Compliance for food and beverage use. Polyethylene and Nylon tubing options are also available upon request.



Materials

#	Part	Material
1	Body (Plastic)	Nylon
2	Body (Metal)	Brass /Nickel
3	Sleeve	POM
4	Collar	Zinc
5	Claw	Claw
6	Back Ring	Nylon
7	Packing	NBR
8	O-ring	NBR



Available Sizes

- **Tube: 5/32"~1/2"**
- **NPT: 1/8"~1/2"**