

# LF 3000® Push-In Fittings / Stud Fittings

## Technical Characteristics

- **Compatible Fluids:** Compressed air  
Other fluids: please consult us
- **Working Pressure:** Vacuum to 20 bar
- **Working Temperature:** -20°C to +80°C

| Tightening Torque (daN.m) | Threads |         |       |        |          |      |      |      |      |
|---------------------------|---------|---------|-------|--------|----------|------|------|------|------|
|                           | M3 x0.5 | M5 x0.8 | M7 x1 | M10 x1 | M12 x1.5 | G1/8 | G1/4 | G3/8 | G1/2 |
|                           | 0.06    | 0.16    | 0.8   | 0.8    | 1.1      | 0.8  | 1.2  | 3    | 3.5  |

Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

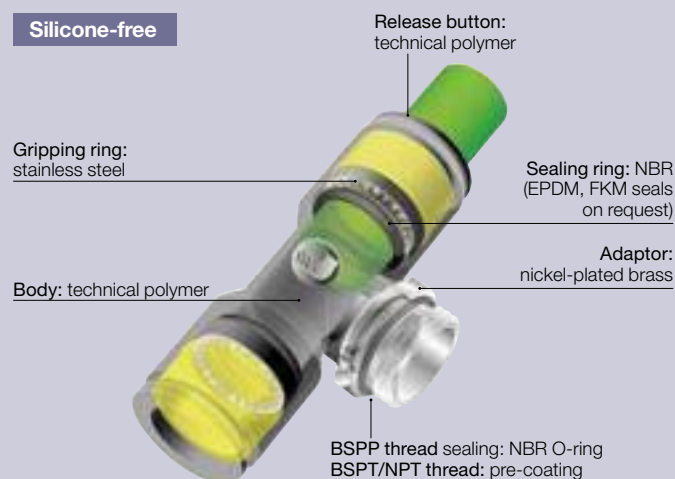
Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

## Advantages

- Robust, lightweight, compact to build your pneumatic circuits
- Full flow connections to optimize flow rates
- Use in vacuum as well as in compressed air
- Customised products upon request. Please, contact us.

## Component Materials

Silicone-free

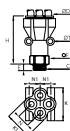


## Regulations

- ISO 14743
- PED
- RoHS
- REACH

## 3132 Double Y, Male BSPP Thread

Technical polymer, Nickel-plated brass, NBR



| ØD | C    |                   | E   | F  | H    | K    | K1   | N  | N1  | ØT  | Kg    |
|----|------|-------------------|-----|----|------|------|------|----|-----|-----|-------|
| 4  | G1/8 | <b>3132 04 10</b> | 5   | 13 | 41   | 25.5 | 21   | 10 | 8.5 | 3.7 | 0.022 |
|    | G1/4 | <b>3132 04 13</b> | 5.5 | 16 | 40   | 25.5 | 21   | 10 | 8.5 | 3.7 | 0.026 |
| 6  | G1/8 | <b>3132 06 10</b> | 5   | 19 | 53.5 | 31.5 | 26.5 | 12 | 10  | 3.7 | 0.041 |
|    | G1/4 | <b>3132 06 13</b> | 5.5 | 19 | 52.5 | 31.5 | 26.5 | 12 | 10  | 3.7 | 0.042 |

The body swivels for positioning purposes.

DYSTRYBUTOR PARKER PREMIUM

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