

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.

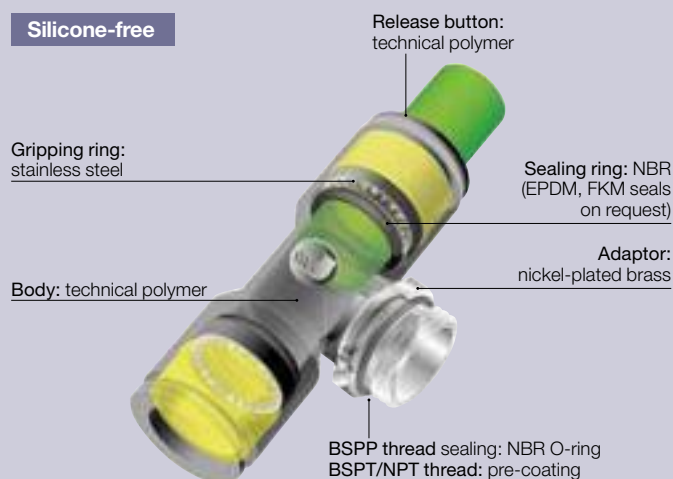
Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

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

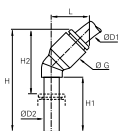


Regulations

- ISO 14743
- PED
- RoHS
- REACH

3180 45° Plug-In Equal Elbow

Technical polymer, NBR



| ØD1 | ØD2 | | G | H | H1 | H2 | L | Kg |
|-----|-----|-------------------|------|------|------|------|------|-------|
| 4 | 4 | 3180 04 00 | 9 | 33.5 | 19 | 21 | 13 | 0.001 |
| 6 | 6 | 3180 06 00 | 11 | 39 | 21 | 25 | 14.5 | 0.002 |
| 8 | 8 | 3180 08 00 | 13.5 | 44 | 21.5 | 25.5 | 19.5 | 0.003 |
| 10 | 10 | 3180 10 00 | 16 | 53 | 27 | 32.5 | 23 | 0.004 |
| 12 | 12 | 3180 12 00 | 19 | 58.5 | 27.5 | 34 | 26.5 | 0.007 |

DYSTRYBUTOR PARKER PREMIUM

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