

LF 3800 Push-In Fittings / Stud Fittings



Made of 316L stainless steel, this range is suitable for conveying corrosive or food fluids, in aggressive environments or for high hygiene requirements.

Ø metric: 4 to 12 mm
Ø inch: 3/16" to 1/2"

Technical Characteristics

- **Compatible Fluids:** All fluids compatible with the fitting component materials
- **Working Pressure:** Vacuum to 30 bar (20 bar: 3879 and 3889)
- **Working Temperature:** -25°C to +150°C

| Adaptor Tightening Torque | Threads | M5 x0.8 | G1/8 | G1/4 | G3/8 | G1/2 |
|---------------------------|---------|---------|------|------|------|------|
| | daN.m | 0.16 | 0.8 | 1.2 | 3 | 3.5 |

| Bulkhead Tightening Torque | Ø (mm) | 4 | 6 | 8 | 10 | 12 |
|----------------------------|-----------------|---|---------|---------|-------|-------|
| | daN.m min. max. | | 0.5 0.9 | 0.5 0.9 | 0.6 1 | 0.6 1 |

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

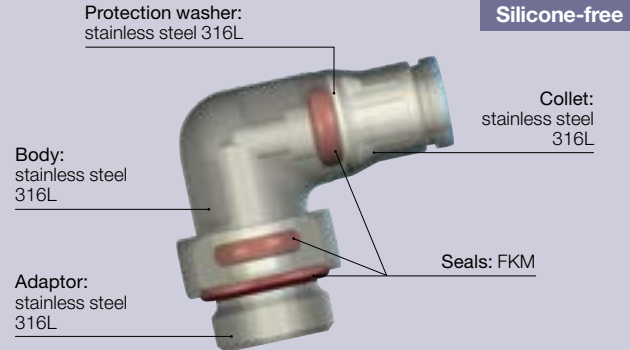
Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

Technical performance tested at -25°C according to the ISO 14743 standard.

Regulations

- ISO 14743
- RoHS
- REACH
- FDA : 21 CFR
- PED

Component Materials

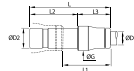


Advantages

- Resistance to corrosion thanks to the component material
- Suitable for permanent food contact
- Suitable for industrial cleaning agents and detergents
- Hygienic external design, for reducing retention zones

3866 Push-In Reducer

Stainless steel 316L, FKM



| ØD1 | ØD2 | | G | L | L1 | L2 | L3 | Kg |
|-----|-----|-------------------|----|----|------|----|----|-------|
| 4 | 6 | 3866 04 06 | 10 | 35 | 19 | 19 | 16 | 0.008 |
| 4 | 8 | 3866 04 08 | 10 | 34 | 17 | 20 | 14 | 0.011 |
| 6 | 8 | 3866 06 08 | 12 | 42 | 24 | 23 | 19 | 0.015 |
| 6 | 10 | 3866 06 10 | 12 | 41 | 19 | 25 | 16 | 0.019 |
| 8 | 10 | 3866 08 10 | 15 | 45 | 22.5 | 25 | 20 | 0.021 |
| 8 | 12 | 3866 08 12 | 15 | 43 | 20 | 26 | 17 | 0.025 |
| 10 | 12 | 3866 10 12 | 17 | 50 | 23 | 26 | 24 | 0.029 |

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PNEUMATIK

| arapneumatik.pl

PARKER STORE WROCŁAW
pneumatyka@arapneumatik.pl
TEL. 71 364 72 80

PARKER STORE KATOWICE
katowice@arapneumatik.pl
TEL. 32 779 76 40

