

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.

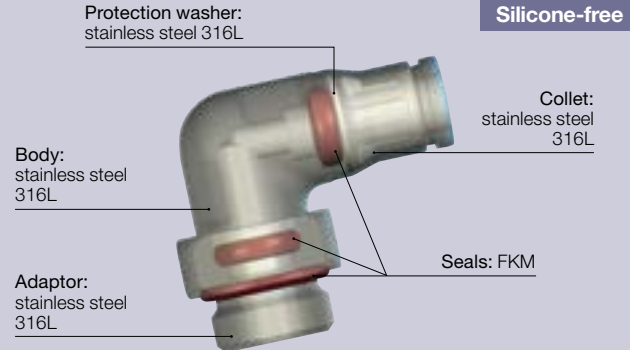
Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

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

Regulations

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

Component Materials

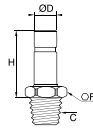


Advantages

- 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

3821 Stud Standpipe, Male BSPT Thread

Stainless steel 316L



ØD	C		F	H	Kg
4	R1/8	3821 04 10	10	21	0.006
6	R1/8	3821 06 10	10	23	0.007
	R1/4	3821 06 13	14	24	0.015
8	R1/8	3821 08 10	11	24	0.008
	R1/4	3821 08 13	14	25	0.016
10	R1/4	3821 10 13	19	30	0.017
	R3/8	3821 10 17	19	30	0.022
	R1/4	3821 12 13	19	31	0.017
12	R3/8	3821 12 17	19	31	0.022
	R1/2	3821 12 21	22	32	0.037

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