

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

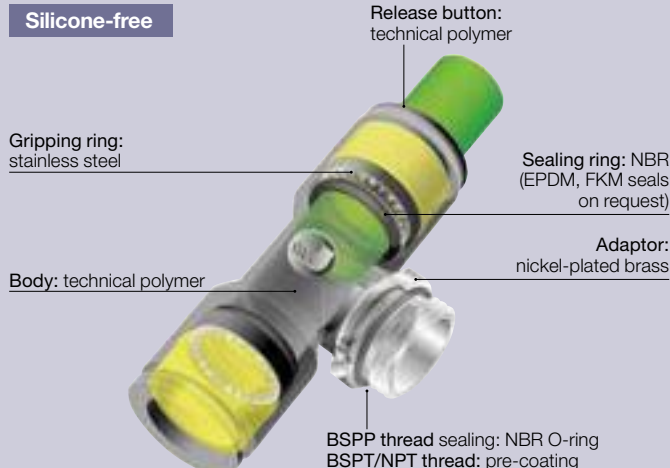
Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

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

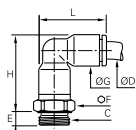


Regulations

- ISO 14743
- PED
- RoHS
- REACH

3169 Extended Stud Elbow, Male BSPP and Metric Thread

Technical polymer, Nickel-plated brass, NBR



ØD	C		E	F	G	H	L	Kg
4	M5x0.8	3169 04 19	3.5	8	8.5	23	19	0.006
	G1/8	3169 04 10	5	13	8.5	22.5	19	0.008
	G1/4	3169 04 13	5.5	16	8.5	22.5	19	0.014
6	M5x0.8	3169 06 19	3.5	10	10.5	27.5	23	0.008
	M7x1	3169 06 55	4.5	10	10.5	26	23	0.012
	G1/8	3169 06 10	5	13	10.5	27	23	0.011
8	G1/4	3169 06 13	5.5	16	10.5	27	23	0.016
	G1/8	3169 08 10	5	13	13.5	36	29.5	0.018
	G1/4	3169 08 13	5.5	16	13.5	33	29.5	0.021
10	G3/8	3169 08 17	5.5	20	13.5	33	29.5	0.028
	G1/4	3169 10 13	5.5	16	16	40.5	34.5	0.028
	G3/8	3169 10 17	5.5	20	16	40.5	34.5	0.036
12	G1/2	3169 10 21	7	24	16	40.5	34.5	0.049
	G1/4	3169 12 13	5.5	19	19	44.5	40.5	0.044
	G3/8	3169 12 17	5.5	20	19	42	40.5	0.038
14	G1/2	3169 12 21	7	24	19	42	40.5	0.043
	G3/8	3169 14 17	5.5	22	22	51	46.5	0.059
	G1/2	3169 14 21	7	24	22	48.5	46.5	0.063
16	G3/8	3169 16 17	7.5	27	27	82.5	52	0.220
	G1/2	3169 16 21	9	27	27	82.5	52	0.206

The body swivels for positioning purposes.

DYSTRYBUTOR PARKER PREMIUM

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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

Parker Store