

# 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

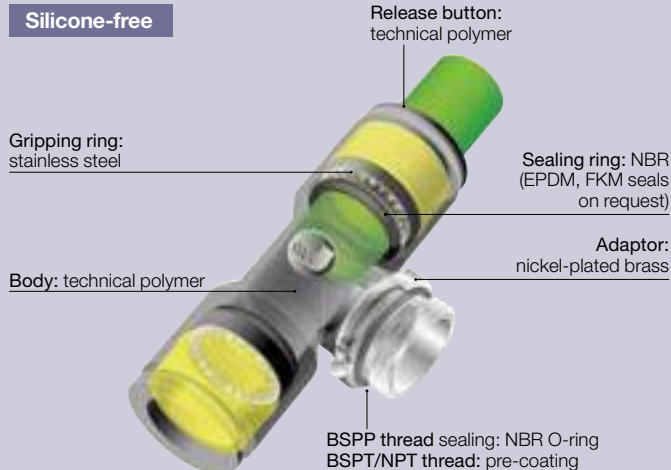
Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

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

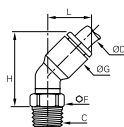


## Regulations

- ISO 14743
- PED
- RoHS
- REACH

## 3113 45° Elbow, Male BSPT Thread

Technical polymer, Nickel-plated brass, NBR



ØD	C		F	G	H	L	Kg
4	R1/8	<b>3113 04 10</b>	10	9	21	13	0.006
	R1/8	<b>3113 06 10</b>	10	11	24.5	14.5	0.006
6	R1/4	<b>3113 06 13</b>	14	11	25	14.5	0.015
	R1/8	<b>3113 08 10</b>	10	13.5	30	19.5	0.007
8	R1/4	<b>3113 08 13</b>	14	13.5	28.5	19.5	0.014
	R3/8	<b>3113 08 17</b>	17	13.5	28.5	19.5	0.018
10	R1/4	<b>3113 10 13</b>	15	16	33.5	23	0.014
	R3/8	<b>3113 10 17</b>	17	16	33.5	23	0.020
12	R1/2	<b>3113 10 21</b>	21	16	34	23	0.032
	R1/4	<b>3113 12 13</b>	15	19	39	26	0.016
12	R3/8	<b>3113 12 17</b>	17	19	39	26	0.022
	R1/2	<b>3113 12 21</b>	21	19	39	26	0.034

Pre-coated thread

The body swivels for positioning purposes.  
This model prevents distortion of the tube.

DYSTRYBUTOR PARKER PREMIUM

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