

# 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

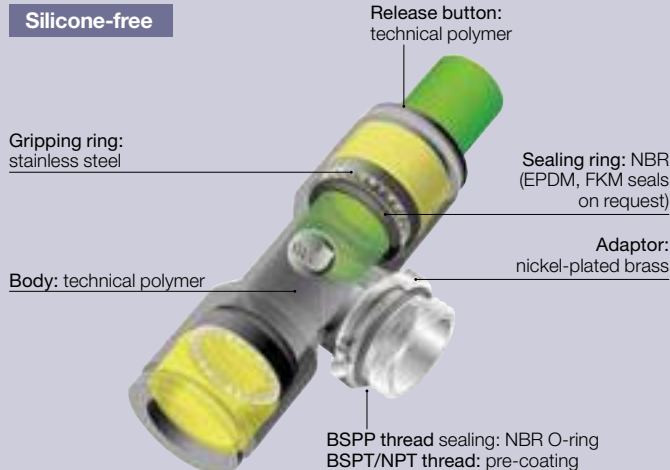
Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

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

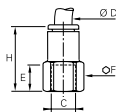


## Regulations

- ISO 14743
- PED
- RoHS
- REACH

## 3114 Stud Fitting, Female BSPP and Metric Thread

Nickel-plated brass, NBR



ØD	C		E	F	H	Kg
4	M5x0.8	<b>3114 04 19</b>	6.5	8	19.5	0.005
	G1/8	<b>3114 04 10</b>	9.5	13	22.5	0.010
6	G1/4	<b>3114 04 13</b>	13.5	16	26.5	0.015
	G1/8	<b>3114 06 10</b>	9.5	13	24.5	0.011
8	G1/4	<b>3114 06 13</b>	13.5	16	28.5	0.016
	G1/8	<b>3114 08 10</b>	9.5	13	29	0.015
10	G1/4	<b>3114 08 13</b>	13.5	16	33	0.021
	G3/8	<b>3114 08 17</b>	14	19	34	0.025
12	G1/4	<b>3114 10 13</b>	13.5	16	36	0.028
	G3/8	<b>3114 10 17</b>	14	19	36	0.027
14	G1/2	<b>3114 10 21</b>	19.5	24	41.5	0.047
	G3/8	<b>3114 12 17</b>	14	19	40	0.033
16	G1/2	<b>3114 12 21</b>	19.5	24	45.5	0.052
	G3/8	<b>3114 14 17</b>	14	22	42.5	0.057
16	G1/2	<b>3114 16 21</b>	15	27	49	0.096

DYSTRYBUTOR PARKER PREMIUM

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