

# 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.

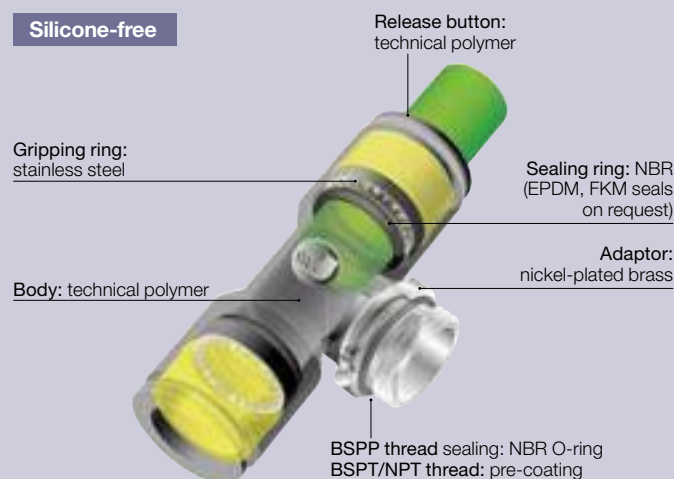
Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

## 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

Silicone-free

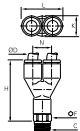


## Regulations

- ISO 14743
- PED
- RoHS
- REACH

## 3148 Y Piece, Male BSPT Thread

Technical polymer, Nickel-plated brass, NBR



ØD	C		F	H	K	L	N	Kg
4	R1/8	<b>3148 04 10</b>	10	32.5	8.5	17.5	9	0.009
	R1/4	<b>3148 04 13</b>	14	33	8.5	17.5	9	0.018
6	R1/8	<b>3148 06 10</b>	10	39.5	10.5	21.5	11	0.012
	R1/4	<b>3148 06 13</b>	14	40	10.5	21.5	11	0.021
8	R1/8	<b>3148 08 10</b>	13	56.5	13.5	28	14.5	0.020
	R1/4	<b>3148 08 13</b>	14	55.5	13.5	28	14.5	0.025
	R3/8	<b>3148 08 17</b>	16	48.5	13.5	28	14.5	0.034
10	R1/4	<b>3148 10 13</b>	14	60	19	39	20	0.033
	R3/8	<b>3148 10 17</b>	16	60.5	19	39	20	0.043
12	R1/2	<b>3148 10 21</b>	24	61	19	39	20	0.062
	R3/8	<b>3148 12 17</b>	19	66	19	39	20	0.054
	R1/2	<b>3148 12 21</b>	21	66	19	39	20	0.059

Pre-coated thread

The body swivels for positioning purposes.

DYSTRYBUTOR PARKER PREMIUM

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