

Accessories for Push-In Fittings

Parker Legris has designed these different accessories to improve **safety** and circuit **identification**.

Product Advantages

Safety

- Protection of operators and equipment
- Prevents accidental disconnection
- Disconnection only possible with tooling
- Resistance to grease and cleaning agents

Ergonomic

- Colour-coding for fluid circuit identification (6 colours)
- Setting and fixing of your circuits thanks to clips and release button covers
- Easy disconnection with tool where access is difficult
- Adapted to meet all installation configurations



Applications

- Robotics
- Automotive Process
- Pneumatics
- Semi-Conductors
- Textile
- Water Treatment
- Beverage Dispensers

Technical Characteristics

Compatible Ranges	LF 3000®, LIQUIfit®
Working Temperature	-20°C to +95°C
Materials	Tamper-proof safety clip, release button cover, clip: technical polymer Reducer and plug: nickel-plated brass

Installation Process

Tamper-Proof Safety Clip



Coloured Release Button Covers

Coloured release button covers can be mounted on LF 3000® and LIQUIfit® fittings, supplied fitted with manual release buttons.

5 colours are available and allows colour coding to be used throughout circuits.



Disconnection Tool

In cases where access is difficult, this tool can be particularly useful.



Clip Strips

Clips are also designed to fix LF 3000® fittings in series within a minimum of space.





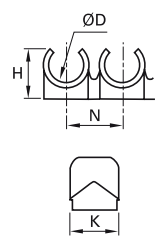
The complete range of accessories can be found in Chapter 9.

Accessories for Push-In Fittings

3130 Tamper-Proof Safety Clip


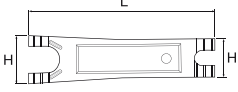
Technical polymer	ØD							H	K	kg
	4	3130 04 01	3130 04 02	3130 04 03	3130 04 04	3130 04 05	3130 04 10	6.6	3	0.001
	6	3130 06 01	3130 06 02	3130 06 03	3130 06 04	3130 06 05	3130 06 10	7.8	3.1	0.001
	8	3130 08 01	3130 08 02	3130 08 03	3130 08 04	3130 08 05	3130 08 10	9.5	4.3	0.001
	10	3130 10 01	3130 10 02	3130 10 03	3130 10 04	3130 10 05	3130 10 10	10.8	4.2	0.002
	12	3130 12 01	3130 12 02	3130 12 03	3130 12 04	3130 12 05	3130 12 10	12.5	5.1	0.003
	14	3130 14 01	3130 14 02	3130 14 03	3130 14 04	3130 14 05	3130 14 10	15	6	0.004

CLIP Clip Strip for Tubes and Fittings

Technical polymer	ØD		H	K	N	kg
	4	CLIP 04 00	9	13.5	10.5	0.007
	6	CLIP 06 00	10.5	13	10.5	0.004
	8	CLIP 08 00	12.5	10.5	12	0.007
	10	CLIP 10 00	14	12	15	0.005
	12	CLIP 12 00	16.5	14	16.5	0.009
	14	CLIP 14 00	18	16	20.5	0.008







Delivered in boxes of 10 strips of the same diameter (complete with selftapping screws of 95 mm length)

3000 Disconnection Tool



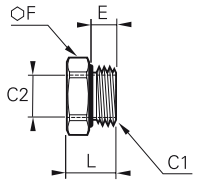
Treated steel	H	H1	L	kg
	25	20	96	0.021
	3000 70 00			

For disconnecting LF 3000® tubing/fittings where access is difficult, we recommend the use of this disconnection tool.

3110 Coloured Release Button Covers



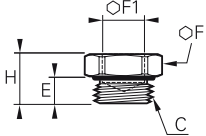
Technical polymer	ØD						kg
	4	3110 04 00	3110 04 02	3110 04 03	3110 04 04	3110 04 05	0.001
	6	3110 06 00	3110 06 02	3110 06 03	3110 06 04	3110 06 05	0.001
	8	3110 08 00	3110 08 02	3110 08 03	3110 08 04	3110 08 05	0.001
	10	3110 10 00	3110 10 02	3110 10 03	3110 10 04	3110 10 05	0.001
	12	3110 12 00	3110 12 02	3110 12 03	3110 12 04	3110 12 05	0.001
	14	3110 14 00	3110 14 02	3110 14 03	3110 14 04	3110 14 05	0.002

0178 Reducer, Male/Female BSPP and Metric Thread

Nickel-plated brass, NBR	C1	C2		E	F	L	kg
	M7x1	M5x0.8	0178 55 19	5	10	12	0.005
	G1/8	M5x0.8	0178 10 19	5	13	9	0.006
	G1/4	G1/8	0178 13 10	5.5	16	9.5	0.006
	G3/8	G1/8	0178 17 10	5.5	20	10.5	0.016
	G1/2	G1/4	0178 21 13	5.5	20	10.5	0.011
	G1/2	G3/8	0178 21 17	7.5	24	12.5	0.024
	G3/4	G1/2	0178 27 21	7.5	24	12.5	0.016
	G3/4	G1/2	0178 27 21	7.5	32	13.5	0.035

With integrated O-ring seal

0222 Internal Hex Plug, Male BSPP and Metric Thread

Nickel-plated brass, NBR	C		E	F	F1	H	kg
	M5x0.8	0222 19 00	3.5	8	2.5	7	0.002
	M7x1	0222 55 00	5	10	3	8.5	0.003
	G1/8	0222 10 00	5	13	5	8.5	0.006
	G1/4	0222 13 00	5.5	16	6	9.5	0.010
	G3/8	0222 17 00	5.5	20	8	10.5	0.019
	G1/2	0222 21 00	7.5	24	10	12	0.030

With integrated O-ring seal