

Fittings & accessories for compressed air systems







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Push-In Fittings

Push-In fittings allow quick assembly of tubing without the need for tools. Tubing should be inserted up to the end stop to ensure it is inserted into the inside seal.

Check the tubing is held securely by pulling gently.

Male Fittings

Push-in connection of tubing and a male, M, threaded port.





7623	4mm / M5 M BSP	£2.64
7625	4mm / 1/8" M BSP	£1.87



7626	4mm / 1/8" M BSP	£2.54
7628	4mm / 1/4" M BSP	£1.94



7627	4mm / 1/4" M	BSP	£1.94
7630	6mm / 1/8" M	BSP	£2.04





7629	6mm / 1/8" M BSP	£2.11
2526	6mm / 1/4" M BSP	£2.54



7631	6mm / 1/4" M BSP	£2.15
7633	8mm / 1/8" M BSP	£2.43



Female Socket Fittings

Push-in connection for tubing to a female, F, threaded port.



7635	4mm / 1/4" F BSP	£2.99
2527	6mm / 1/4" F BSP	£2.54

Plug-in Reducers

Tubing reduced down to plug in a smaller diameter connector.



4mm / 6mm M	£1.83
4mm / 8mm M	£2.43
4mm / 8mm M	£1.83
	4mm / 8mm M

Equal Straight Connectors

Connects tubes of equal diameter.



7636	4mm / 4mm	£2.19
7637	6mm / 6mm	£2.41

Unequal Straight Connector

Connects tubes of different diameters.



Equal Y Connector

An equal 3-way, 6mm push-in connector.



2	6mm / 6mm / 6mm	£1.83

Bulkhead Connectors

Connects tubing through a panel. Adjustable to suit panel thickness.



7638	4mm / 4mm	£4.09
2529	6mm / 6mm	£5.57

Equal T-Piece Connectors

Equal Tee Piece connectors for 3-way push-in connection.



7640	4mm / 4mm / 4mm	£3.81
2528	6mm / 6mm / 6mm	£3.70



7641	8mm / 8mm / 8mm	£3.81

£3.01

Unequal T-Piece

The body is rotatable around the brass stud end.



6mm / 6mm / 1/8" BSP M

£4.73

Unequal T-Piece



7657 4mm / 4mm / M5 BSP M

£6.02



6mm / 6mm / 1/8" BSP M £4.64 7659



4mm / 4mm / 1/8" M BSP £4.64

Banjo Air Flow Controller

Helps regulate the speed of pneumatic cylinders and other devices.



6mm / 1/2" M BSP £12.04 7661

Male Stud Fixed Elbows

Push-in tubing connection at a 90° angle.



7647 4mm / M5 BSP M £6.24 7649 4mm / 1/4" BSP M £7.42



6mm / 1/8" BSP M £6.60



7653 6mm / 1/4" BSP M £7.48



8mm / 1/4" BSP M £7.48

Smooth Nylon Tubing

Natural coloured nylon tubing for pushin fittings. Hard wearing, resistant to abrasion and chemicals.



7680	Nylon	tubing	4mm o/D	30m	£14.43
7685	"	"	6mm o/D	10m	£12.71
7688	"	"	8mm o/D	10m	£20.32
7552	"	**	10mm o/D	10m	£23.39
7553	"	66	12mm 0/D	10m	£25.46

Male Stud Swivel Elbow

Body rotates around the brass stud end.



7646 4mm / M5 BSP M



7648 4mm / 1/8" BSP M £2.54



7651 6mm / 1/8" BSP M £2.99



7656 10mm / 1/8" BSP M £4.26



8mm / 1/8" BSP M £3.23

Mini Valve

Lightweight threeway mini valve, with ports for 4mm push-in fittings.

Max pressure 10 bar.



7662 4mm / 4mm £23.48

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Threaded Fittings

Unequal Connectors



7612 1/8" M / 1/4" F BSP £1.55



7613 1/8" M / 3/8" F BSP £3.81



7614 1/4" M / 3/8" F BSP £3.18

Reducing Bushes



7615 1/8" M / M5 F BSP £1.23



7616 1/4" M / 1/8" F BSP £1.23



7617 3/8" M / 1/8" F BSP £1.66

Equal Male Connector



7608 1/4" M / 1/4" M BSP £2.62

Unequal Male Connectors



7609 1/8" M / 1/4" M BSP £1.85



7610 1/8" M / 3/8" M BSP £2.41



7618 3/8" M / 1/4" F BSP £1.51



7619 1/2" M / 1/4" F BSP £2.52



7611 1/4" M / 3/8" M BSP £2.43

Equal Female Connector



2524 1/4" F / 1/4" F BSP £1.44

Unequal Female Connector



7620 1/8" F / 1/4" F BSP £2.02

PTFE Sealing Tape

Polytetrafluoroethylene (PTFE) tape is used to create an airtight seal on thread joints.



1478 PTFE Sealing Tape 12mm x 12m £ 1.11

BMBI PT Quiet Compressor

Oil free; listen before you buy

The Bambi PT range of direct-drive compressors offers low noise, from 54 dB(A). Oil-free, so no topping up.

- + Condor pressure switch, 10μ air filter and outlet pressure regulator and stainless steel braided pipework all fitted as standard. Runs off standard 13a socket.
- + Anti-corrosion internally coated air tank, for long life and ensures that all air is contamination free.
- + Motor cover provides user protection from hotter parts and gives perfect cooling air circulation.
- + Optional auto-drain.

9533 Bambi PT24 110 lpm £ 505.00

Read about more compressors on our website or in our current Lion Trade Catalogue.



Blanking Plugs

Plugs shut off the end of a circuit and are available in a variety of sizes.



7605 1/8" BSP M £0.92



3561 1/4" BSP M £1.16



7606 3/8" BSP M £1.35



7607 1/2" BSP M £2.24

Y Connectors

Three way connection between 1/4" BSP threads.



3087	1/4" BSP F/F/M	£4.84
1683	1/4" BSP F / F / F	£4.84

Air System Lube Oil

Air system lubrication is in two parts. The compressor itself takes compressor oil.

Not all framing equipment requires lubricated air. Check with us.

Special TELLUS oil for air systems. Set your lubricator so that it passes no more than one or two drips per hour. **Not for compressors.**

3767	Air	syster	n oil	50 ml	£3.28
3768	"	"	"	250 ml	£6.28

Drain your air compressor's tank weekly!

Unequal Elbow

1/4" BSP male to 1/4" BSP female.



3560 1/4" BSP M / F £3.55

Equal Male Elbow

1/4" BSP male to 1/4" BSP male.



7604 1/4" BSP M / M £4.47

Equal Female Elbow

1/4" BSP female to 1/4" BSP female.



3563 1/4" BSP F / F £3.68

Centre Leg Tee

Two 1/4" BSP female, with a 1/4" BSP male.



7602 1/4" BSP F/M/F £4.54

Equal Male T

Three-way connection of 1/4" BSP male.



7601 1/4" BSP M / M / M £4.69

Equal Female T

Three-way connection of 1/4" BSP female.



1477 1/4" BSP F / F / F £3.81

Unequal Male T

connects two offset male threads to a female port.



3425 1/4" BSP F/M/M £4.84

Offset Female Tee

Two 1/4" BSP female to 1/4" BSP male.



7603 1/4" BSP F / F / M £4.54

Quick Release Fittings - EURO Type

Euro and PCL Quick Release Fittings enable tools and airlines to be quickly and safely connected / disconnected.



EURO Quick Release tail / 8mm I/D Hose

EURO QR tail / 8mm hose £2.37



EURO Quick Release tail / 1/4" F BSP

EURO QR tail / 1/4" F BSP £2.37



EURO Quick Release body / 1/4" Male BSP

EURO QR body / 1/4" M BSP £11.29



EURO Quick Release tail / 1/4" M BSP

EURO QR tail / 1/4" M BSP

EURO Quick Release body / 8mm Hose

EURO QR body / 8mm hose £11.29



EURO Quick Release body / 1/4" Female BSP

EURO QR body / 1/4" F BSP

£11.29

Quick Release Fittings - PCL Type

£2.37



1364

PCL QR Tail / 8mm hose £2.37



1362 PCL QR Tail / 1/4" M BSP £1.96





PCL Quick Release body with 8mm hose tail connector.

PCL QR Body / 8mm hose £11.98

PCL SafeFlow

This has a two-stage self-venting release for safety. It eliminates any possibility of dangerous hose-whip. Best practice wherever compressed air tools are in use. Works with all PCL connectors. Made in UK.



Ask us about the PCL SafeFlow range and which will best suit your requirements.



PCL Quick Release body with 1/4" female BSP thread.

1361 PCL QR Body / 1/4" F BSP £10.34



PCL Quick Release body with 1/4" M BSP.

PCL QR Body / 1/4" M BSP £10.56

Air Silencers

Air Silencers help control the compressed air exhausted from the control valves, reducing the noise emitted.

Sintered Polyethylene



7663	1/8" M BSP	£4.60
7664	1/4" M BSP	£3.72



7665	1/8" M BSP	£4.74
7666	1/4" M BSP	£6.00



7667	1/8" M BSP	£3.38



Hose tail connector with a female thread.

13	56	8mm hose / 1/4	l" F	BSP	£4.19



Hose tail connector with a male thread. 40mm long.

355 8mm hose / 1/4" M BSP £2.8



PCL Hose to hose connector. Used to join and repair hoses.

1357	8mm + 8mm hose	£2.60
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Flexible Tubing 8mm I/D



Worm Drive Hose Clips

Use for a temporary or semi-permanent connection of many types of hose or tubing.



1358 £0.95





7678 O-Clip 12mm £1.00





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3	9468	O-Clip Crimping Tool	£29.00

Legris Female Ball Valve Ball Valve for opening and closing





Re-Coil Nylon **Tubing** Re-coil nylon tubin

with 1/4" BSP male swivel fitting at each end and is ready for use. 2.5

£8.59

Re-Coil 1/4" M / M BSP £19.78

Accessories

Mini Water Filter with Regulator and Gauge

Mini water filter to reduce moisture and contaminates from the air flow, with a regulator



Mini Regulator and Gauge



legris Blow Gun

Air pressure reducing valve built-in. For clearing debris. Handy hanging hook and replaceable nozzle. 235mm o/a.



9211 LEGRIS Blow Gun £35.14

3638 Mini Water Filter / Regulator

£95.00

1353 Mini Regulator

£53.75

Lube Oil Drip Feed



Coalescent Moisture Filter

A coalescent moisture filter with pre-filter will remove 99.98% of oil and 90% of water.

The oil and water removed are retained in the filter and should be drained each week. We can advise on the correct component set and fitting procedure.



Blow Gun

You must use with Pressure Reducing Valve 7622. Puffer Blow Gun for cleaning debris.



2870 CEJN Blow Gun £19.08

Pressure Reducing Valve

Used on Blow Guns, such as 2870, to reduce the pressure to a safer 40 PSI. 17mm dia.



7622 1/4" BSP M / F

£28.52

3805 Lube Oil Drip Feed £46.52

LION Picture Framing Supplies Ltd

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Any prices quoted are correct as at April 2017. Please check before ordering.