



aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding





LF 3600 Nickel-Plated Brass Instant Fittings

One fitting for all industrial applications!



Parker legris connectic

ENGINEERING YOUR SUCCESS.

NEW AND IMPROVED



Welding

Tooling

Painting lines

Meat processing

Automotive process



Food process

Coffee machines

Medical equipment

Printing machines

Enhanced technical performance fittings

> Now resist up to 150°C at 30 bar!
> Excellent resistance to high pressure and vacuum
> An HACCP*-improved product with particularly long threads to resist shocks, stress and vibrations
> Spring collet gripping for long-term resistance
> Excellent resistance to abrasion and corrosion due to high phosphorus chemical nickel plating
> Full flow passage, minimal pressure drop

Suitable for many specialized applications

> Can even be used in the food industry
> Materials conform to FDA standards and to European Regulation 1935/2004/EC

Time-saving and easy-to install

> Instant manual connection and disconnection

Extremely compact

> Overall dimensions are small
> Interconnectability allows for specific combinations

Unit quality control and dating and traceability of products

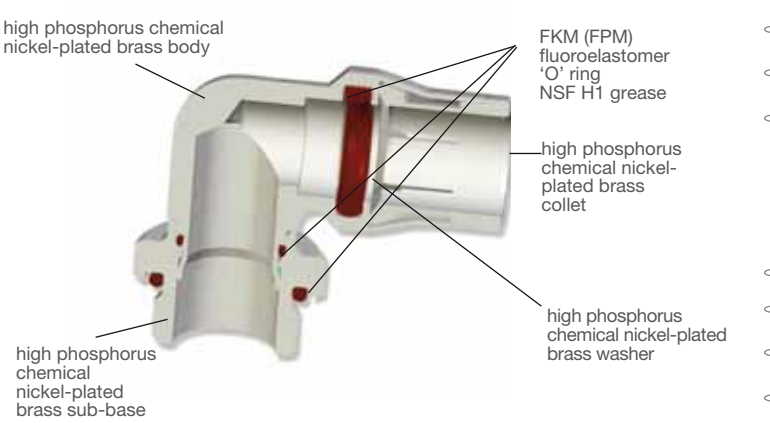
> Guarantees quality

The widest range on the market

> More than 250 part numbers

* HACCP : Hazard Analysis Critical Control Point

> Technical Specifications



Suitable Fluid	All fluids and gases compatible with the fitting materials. Examples: compressed air, grease, water, food...
Working Pressure	30 bar (limited to 20 bar for compact swivel elbows 3699, 3609)
Working Temperature	-20°C to +150°C
Vacuum	99% (755mmHg)

> Maximum tightening torque for LF 3600, BSPP and metric threads

	Thread	DaN.m
Maximum tightening torque for LF 3600, BSPP and metric threads	M5x0,8	0,16 DaN.m
	G1/8	0,8 DaN.m
	G1/4	1,2 DaN.m
	G3/8	3 DaN.m
	G1/2	3,5 DaN.m

> Tubing

- Polyurethane tubing
- Polyamide tubing
- Polyethylene and fluoropolymer FEP tubing
- Anti-spark tubing

> How to recognize the new generation



The note 150° is mentioned on the packaging label.



The new seal is dark brown.



The letter P is written on the collet.

Caution : for use at +150°C, 30 bar, it is the user's responsibility to check that the new generation of LF 3600 is indeed used.

> Regulations

The LF 3600 instant fittings conform to the following standards:

All materials in contact with food are in compliance with the American Food and Drug Administration.

All materials in contact with food are in compliance with the European Regulation 1935/2004/EC (minimum flow 0,02 l/h)

NSF H1 grease

Reduction of Hazardous Substances – 2002/95/EC. All products shown in this catalogue are RoHS-certified

Other compliances:

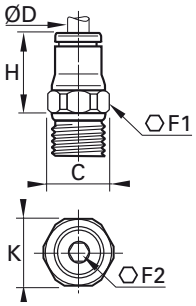
- DIN 73378: polyamide tubing for use in motor vehicles
- UL 94 V0
- ASTM B733 - 04: for autocatalytic (electroless) nickel-phosphorus coatings on metal
- European Directive ATEX: for devices used in potentially explosive atmospheres

> Our instant fittings are guaranteed silicone-free

Threaded Fittings

3675 Male stud, BSPT thread

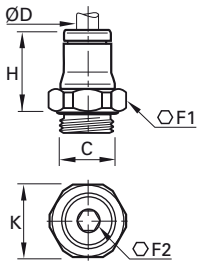




ØD	C		F1	F2	H	K	
4	R1/8	**3675 04 10**	10	3	15	11	0,009
4	R1/4	**3675 04 13**	14	3	15	15	0,018
6	R1/8	**3675 06 10**	13	4	17	14	0,014
6	R1/4	**3675 06 13**	14	4	17	15	0,019
8	R1/8	**3675 08 10**	15	5	19	16	0,016
8	R1/4	**3675 08 13**	15	6	18	16	0,020
8	R3/8	**3675 08 17**	17	6	18,5	18,5	0,031
10	R1/4	**3675 10 13**	18	7	23	19,5	0,027
10	R3/8	**3675 10 17**	18	8	22,5	19,5	0,035
10	R1/2	**3675 10 21**	22	8	22,5	24	0,057
12	R1/4	**3675 12 13**	20	7	25,5	22	0,037
12	R3/8	**3675 12 17**	20	9	24	22	0,035
12	R1/2	**3675 12 21**	22	10	23	24	0,051
14	R3/8	**3675 14 17**	22	9	27	24	0,055
14	R1/2	**3675 14 21**	24	11	26	26	0,063

3601 Male stud, BSPP and metric thread

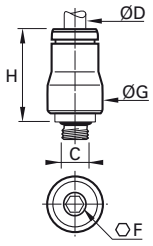




ØD	C		F1	F2	H	K	
4	M5x0,8	**3601 04 19**	10	2,5	15,5	11	0,006
4	G1/8	**3601 04 10**	13	3	14,5	14	0,009
4	M6x1	**3601 04 52**	10	3	16	11	0,007
4	G1/4	**3601 04 13**	16	3	14,5	17,5	0,015
4	M8x1	**3601 04 56**	11	3	14,5	12	0,007
6	M5x0,8	**3601 06 19**	13	2,5	19	14	0,010
6	G1/8	**3601 06 10**	13	4	17,5	14	0,011
6	M10x1	**3601 06 60**	13	4	17,5	14	0,010
6	G1/4	**3601 06 13**	16	4	17	17,5	0,016
8	G1/8	**3601 08 10**	15	5	20	16	0,015
8	G1/4	**3601 08 13**	16	6	18	17,5	0,014
8	G3/8	**3601 08 17**	20	6	19	22	0,028
10	G1/4	**3601 10 13**	18	7	25	19,5	0,026
10	G3/8	**3601 10 17**	20	8	22,5	22	0,029
10	G1/2	**3601 10 21**	24	8	22,5	26	0,045
12	G1/4	**3601 12 13**	20	7	26,5	22	0,032
12	G3/8	**3601 12 17**	20	9	26	22	0,037
12	G1/2	**3601 12 21**	24	10	23,5	26	0,047
14	G3/8	**3601 14 17**	22	9	28	24	0,039
14	G1/2	**3601 14 21**	24	11	26,5	26	0,050

3681 Male stud, metric thread

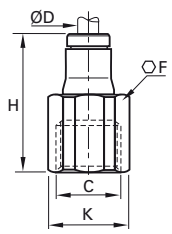




ØD	C		F	G	H	
4	M5x0,8	**3681 04 19**	2,5	10	16	0,005

3614 Female stud, BSPP and metric thread



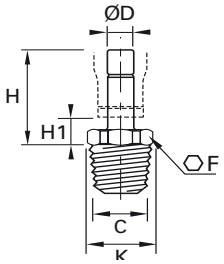


ØD	C		F	H	K	
4	M5x0,8	**3614 04 19**	10	22	11	0,011
4	G1/8	**3614 04 10**	14	25	15	0,016
4	G1/4	**3614 04 13**	17	29	18,5	0,026
6	G1/8	**3614 06 10**	14	27,5	15	0,019
6	G1/4	**3614 06 13**	17	31,5	18,5	0,029
8	G1/8	**3614 08 10**	15	28,5	16	0,022
8	G1/4	**3614 08 13**	17	32,5	18,5	0,032
10	G3/8	**3614 10 17**	22	38	24	0,053
12	G3/8	**3614 12 17**	22	39	24	0,056
12	G1/2	**3614 12 21**	24	43,5	26	0,063

Threaded Fittings

3621 Male stud standpipe, BSPT thread

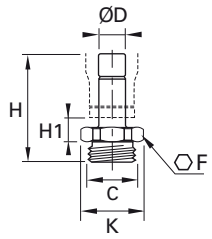




ØD	C		F	H	H1	K	
4	R1/8	3621 04 10	10	21	7	11	0,007
4	R1/4	3621 04 13	14	21	7	15	0,014
6	R1/8	3621 06 10	10	23,5	6,5	11	0,008
6	R1/4	3621 06 13	14	23,5	6,5	15	0,015
8	R1/8	3621 08 10	10	24	6,5	11	0,008
8	R1/4	3621 08 13	14	24	6,5	15	0,016
10	R1/4	3621 10 13	14	22	6,5	15	0,018
10	R3/8	3621 10 17	17	30	7,5	18,5	0,029
12	R3/8	3621 12 17	17	31	7,5	18,5	0,024
12	R1/2	3621 12 21	22	38	7,5	24	0,041
14	R1/2	3621 14 21	22	33	8	24	0,042

3631 Male stud standpipe, BSPP and metric thread

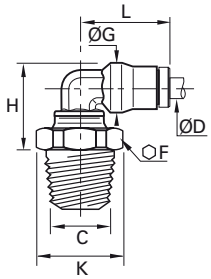




ØD	C		F	H	H1	K	
4	M5x0,8	3631 04 19	13	25,5	7	14	0,003
4	G1/8	3631 04 10	16	25,5	7	17,5	0,007
4	G1/4	3631 04 13	8	26,5	7,5	8,7	0,011
6	G1/8	3631 06 10	13	28	6,5	14	0,008
6	G1/4	3631 06 13	16	29	6,5	17,5	0,012
8	G1/8	3631 08 10	13	28,5	6,5	14	0,009
8	G1/4	3631 08 13	16	29,5	6,5	17,5	0,013
8	G3/8	3631 08 17	20	30,5	7,5	22	0,021
10	G1/4	3631 10 13	16	34,5	6,5	17,5	0,017
10	G3/8	3631 10 17	20	35,5	7,5	22	0,023
10	G1/2	3631 10 21	24	37	7,5	26	0,029
12	G3/8	3631 12 17	20	36,5	7,5	22	0,021
12	G1/2	3631 12 21	24	38	7,5	26	0,031
14	G1/2	3631 14 21	24	40	8	26	0,031

3609 Male stud elbow, BSPT thread

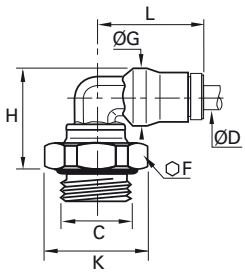




ØD	C		F	G	H	K	L	
4	R1/8	3609 04 10	13	10	15	14	18	0,014
4	R1/4	3609 04 13	14	10	17	15	18	0,020
6	R1/8	3609 06 10	13	12	17,5	14	21,5	0,018
6	R1/4	3609 06 13	14	12	19	15	21,5	0,025
8	R1/8	3609 08 10	13	15	19,5	14	23,5	0,023
8	R1/4	3609 08 13	14	15	21	15	23,5	0,028
8	R3/8	3609 08 17	17	15	21	18,5	23,5	0,034
10	R1/4	3609 10 13	15	17,5	23,5	16	29	0,038
10	R3/8	3609 10 17	17	17,5	25,5	18,5	29	0,042
12	R1/4	3609 12 13	15	19,5	26	16	31	0,052
12	R3/8	3609 12 17	17	19,5	28,5	18,5	31	0,052
12	R1/2	3609 12 21	21	19,5	28,5	23	31	0,070
14	R3/8	3609 14 17	19	21,5	29	21	34	0,066
14	R1/2	3609 14 21	22	21,5	30	26	34	0,076

3699 Male stud elbow, BSPP and metric thread



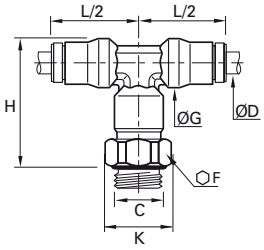


ØD	C		F	G	H	K	L	
4	M5x0,8	3699 04 19	10	10	18	11	18	0,012
4	G1/8	3699 04 10	13	10	17	14	18	0,015
4	M6x1	3699 04 52	10	10	18	11	18	0,012
4	G1/4	3699 04 13	16	10	17,5	17,5	18	0,018
4	M8x1	3699 04 56	11	10	18	12	18	0,013
6	G1/8	3699 06 10	13	12	19	14	21,5	0,018
6	M10x1	3699 06 60	13	12	19	14	21,5	0,018
6	G1/4	3699 06 13	16	12	19,5	17,5	21,5	0,022
8	G1/8	3699 08 10	13	15	20,5	14	23,5	0,023
8	G1/4	3699 08 13	16	15	21,5	17,5	23,5	0,025
8	G3/8	3699 08 17	20	15	21,5	22	23,5	0,033
10	G1/4	3699 10 13	16	17,5	27	17,5	29	0,039
10	G3/8	3699 10 17	20	17,5	25,5	22	29	0,040
12	G1/4	3699 12 13	16	19,5	29,5	17,5	31	0,051
12	G3/8	3699 12 17	20	19,5	28,5	22	31	0,053
12	G1/2	3699 12 21	24	19,5	28,5	26	31	0,060
14	G3/8	3699 14 17	20	21,5	29	22	34	0,060
14	G1/2	3699 14 21	24	21,5	29,5	26	34	0,064

Threaded Fittings

3698 Male stud branch tee, BSPP and metric thread

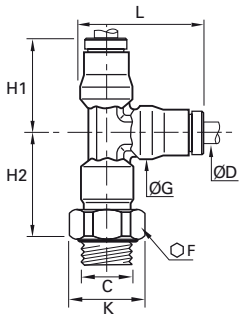




ØD	C		F	G	H	K	L/2	kg
4	M5x0,8	**3698 04 19**	10	10	27,5	11	18	0,020
4	G1/8	**3698 04 10**	13	10	25,5	14	18	0,021
6	G1/8	**3698 06 10**	13	12	31	14	21,5	0,033
6	G1/4	**3698 06 13**	16	12	30,5	17,5	21,5	0,034
8	G1/8	**3698 08 10**	14	15	33,5	15	23,5	0,041
8	G1/4	**3698 08 13**	16	15	34	17,5	23,5	0,045
10	G1/4	**3698 10 13**	18	17,5	42	19,5	29	0,066
12	G3/8	**3698 12 17**	20	19,5	46	22	31	0,100
14	G1/2	**3698 14 21**	24	21,5	49	26	34	0,109

3693 Male stud run tee, BSPP and metric thread

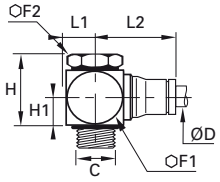




ØD	C		F	G	H1	H2	K	L	kg
4	M5x0,8	**3693 04 19**	10	10	18	22,5	11	23	0,020
4	G1/8	**3693 04 10**	13	10	18	20,5	14	23	0,021
6	G1/8	**3693 06 10**	13	12	21,5	25	14	28	0,033
6	G1/4	**3693 06 13**	16	12	21,5	24,5	17,5	28	0,033
8	G1/8	**3693 08 10**	14	15	23,5	26,5	15	31	0,041
8	G1/4	**3693 08 13**	16	15	23,5	26,5	17,5	31	0,045
10	G1/4	**3693 10 13**	18	17,5	29	33	19,5	37,5	0,066
12	G3/8	**3693 12 17**	20	19,5	31	36,5	22	40,5	0,100
14	G1/2	**3693 14 21**	24	21,5	34	38,5	26	45	1,129

3618 Single banjo, BSPP and metric thread

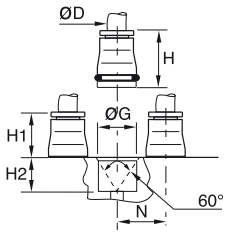




ØD	C		F1	F2	H	H1	L1	L2	kg
4	M5x0,8	**3618 04 19**	10	8	14,5	6,5	6	18,5	0,011
4	G1/8	**3618 04 10**	17	14	23	9,5	7,5	20,5	0,041
6	M5x0,8	**3618 06 19**	10	8	15	7	6	22,5	0,014
6	G1/8	**3618 06 10**	17	14	23	9,5	7,5	23,5	0,045
6	G1/4	**3618 06 13**	22	17	22	9	9	25,5	0,068
8	G1/8	**3618 08 10**	17	14	23	9,5	7,5	26	0,046
8	G1/4	**3618 08 13**	22	17	22	9	9	26,5	0,066
10	G3/8	**3618 10 17**	22	22	33	14	10	32	0,105

3600 Cartridge





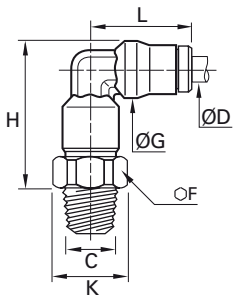
ØD		G	H	H1	H2	N	kg
4	**3600 04 00**	10	17	9	8,5	11	0,006
6	**3600 06 00**	12	19	11	8,5	13,5	0,009
8	**3600 08 00**	15	21	12,5	8,5	16	0,013
10	**3600 10 00**	17,5	24,5	14,5	10,5	20	0,020
12	**3600 12 00**	19,5	25	15	10,5	22,5	0,022
14	**3600 14 00**	22	28,5	16,5	12	25	0,032

Please consult us for detailed drawings of cavity dimensions and tolerances.

Threaded Fittings

3629 Extended stud elbow, BSPT

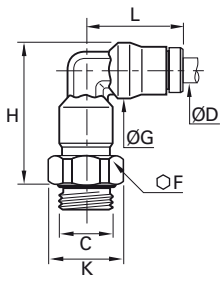




ØD	C		F	G	H	K	L	
4	R1/8	**3629 04 10**	10	10	24,5	11	18	0,016
6	R1/8	**3629 06 10**	13	12	29,5	14	21,5	0,025
6	R1/4	**3629 06 13**	14	12	30,5	15	21,5	0,031
8	R1/8	**3629 08 10**	14	15	32,5	15	23,5	0,031
8	R1/4	**3629 08 13**	14	15	34	15	23,5	0,036
10	R1/4	**3629 10 13**	18	17,5	39	19,5	29	0,053

3669 Extended male stud elbow, BSPP and metric thread

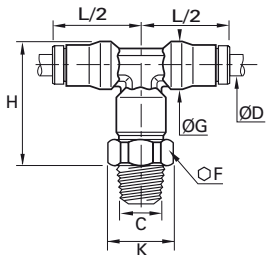




ØD	C		F	G	H	K	L	
4	M5x0,8	**3669 04 19**	10	10	27,5	11	18	0,015
4	G1/8	**3669 04 10**	13	10	25,5	14	18	0,017
6	G1/8	**3669 06 10**	13	12	31	14	18	0,023
6	G1/4	**3669 06 13**	16	12	30,5	17,5	21,5	0,028
8	G1/8	**3669 08 10**	14	15	33,5	15	23,5	0,031
8	G1/4	**3669 08 13**	16	15	34	17,5	23,5	0,036
10	G1/4	**3669 10 13**	18	17,5	42	19,5	29	0,053
10	G3/8	**3669 10 17**	20	17,5	41	22	29	0,056
12	G1/4	**3669 12 13**	20	19,5	47	22	31	0,075
12	G3/8	**3669 12 17**	20	19,5	46	22	31	0,072
14	G1/2	**3669 14 21**	24	22	49	26	34	0,094

3608 Male stud branch tee, BSPT thread

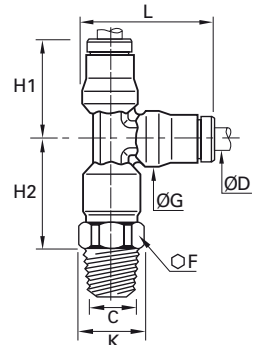




ØD	C		F	G	H	K	L/2	
4	R1/8	**3608 04 10**	10	10	24,5	11	18	0,020
6	R1/8	**3608 06 10**	13	12	29,5	14	21,5	0,031
6	R1/4	**3608 06 13**	14	12	30,5	15	21,5	0,041
8	R1/8	**3608 08 10**	14	15	32,5	15	23,5	0,041
8	R1/4	**3608 08 13**	14	15	34	15	23,5	0,048
10	R1/4	**3608 10 13**	18	17,5	39	19,5	29	0,070
10	R3/8	**3608 10 17**	18	17,5	41	19,5	29	0,074
12	R3/8	**3608 12 17**	20	19,5	46,5	22	31	0,103
14	R1/2	**3608 14 21**	22	21,5	50,5	26	34	0,142

3603 Male stud run tee, BSPT thread



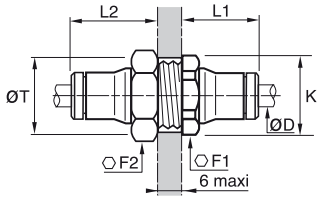


ØD	C		F	G	H1	H2	K	L	
4	R1/8	**3603 04 10**	10	10	18	19,5	11	23	0,020
6	R1/8	**3603 06 10**	13	12	21,5	23,5	14	28	0,031
6	R1/4	**3603 06 13**	14	12	21,5	24,5	15	28	0,041
8	R1/8	**3603 08 10**	14	15	23,5	25	15	31	0,041
8	R1/4	**3603 08 13**	14	15	23,5	26,5	15	31	0,048
10	R1/4	**3603 10 13**	18	17,5	29	30,5	19,5	37,5	0,070
10	R3/8	**3603 10 17**	18	17,5	29	32,5	19,5	37,5	0,074
12	R3/8	**3603 12 17**	20	19,5	31	36,5	22	40,5	0,103
14	R1/2	**3603 14 21**	22	21,5	34	40	24	45	0,142

Bulkhead Connectors and Tube-to-Tube Fittings

3616 Equal bulkhead connector

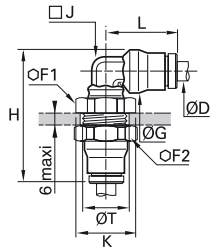




ØD		F1	F2	K	L1	L2	T	
4	3616 04 00	13	14	14	14	20	12,5	0,019
6	3616 06 00	16	17	17,5	17	22	15	0,028
8	3616 08 00	18	19	19,5	18,5	23,5	17	0,036
10	3616 10 00	22	27	24	21,5	26,5	21	0,067
12	3616 12 00	24	24	26	23	27	23	0,068
14	3616 14 00	27	27	29,5	25,5	29,5	25	0,089

3639 Equal bulkhead elbow

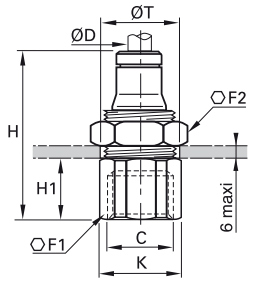




ØD		F1	F2	G	H	J	K	L	T	
4	3639 04 00	13	14	10	35	7	14	18	12,5	0,026
6	3639 06 00	16	17	12	40,5	8	17,5	21,5	15	0,039
8	3639 08 00	18	19	15	44	10	19,5	23,5	17	0,053
10	3639 10 00	22	27	17,5	51	12	24	29	21	0,080
12	3639 12 00	24	24	19,5	55	15	26	31	23	0,091
14	3639 14 00	27	27	21,5	59	16	29,5	34	25	0,114

3636 Female bulkhead connector, BSPP thread

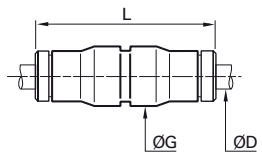




ØD	C		F1	F2	H	H1	K	T	
4	G1/8	3636 04 10	14	14	30,5	11	15	13	0,025
6	G1/8	3636 06 10	17	17	33	11	18,5	15	0,038
6	G1/4	3636 06 13	17	17	37	15	18,5	15	0,033
8	G1/8	3636 08 10	19	19	34	10,5	21	17	0,044
8	G1/4	3636 08 13	19	19	38	14,5	21	17	0,053
10	G3/8	3636 10 17	22	27	42,5	16	24	21	0,089
12	G3/8	3636 12 17	24	24	43	16	26	23	0,103
12	G1/2	3636 12 21	27	24	48,5	21,5	29,5	23	0,123

3606 Equal tube-to-tube connector

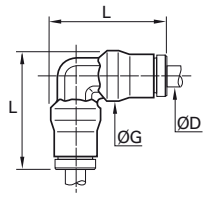




ØD		G	L	
4	3606 04 00	10	30,5	0,010
6	3606 06 00	12	36,5	0,017
8	3606 08 00	15	37,5	0,021
10	3606 10 00	17,5	47,5	0,036
12	3606 12 00	19,5	50	0,046
14	3606 14 00	21,5	52,5	0,052

3602 Equal elbow

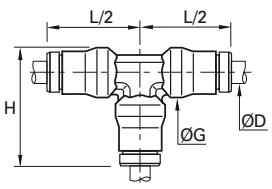




ØD		G	L	
4	3602 04 00	10	23	0,011
6	3602 06 00	12	28	0,017
8	3602 08 00	15	31	0,023
10	3602 10 00	17,5	37,5	0,036
12	3602 12 00	19,5	40,5	0,046
14	3602 14 00	21,5	45	0,058

3604 Equal tee



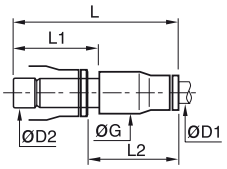


ØD		G	H	L/2	
4	3604 04 00	10	23	18	0,015
6	3604 06 00	12	28	21,5	0,023
8	3604 08 00	15	31	23,5	0,032
10	3604 10 00	17,5	37,5	29	0,049
12	3604 12 00	19,5	40,5	31	0,065
14	3604 14 00	21,5	45	34	0,078

Plug-in Accessories

3666 Plug-in reducer

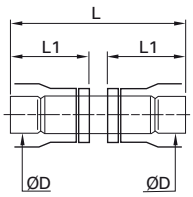




ØD1	ØD2		G	L	L1	L2	kg
4	6	3666 04 06	10	35	19,5	18	0,008
4	8	3666 04 08	10	35,5	20	18	0,010
6	8	3666 06 08	12	38	20	20,5	0,013
6	10	3666 06 10	12	43,5	25	21	0,015
8	10	3666 08 10	15	44	25	21,5	0,017
8	12	3666 08 12	15	44	26	20,5	0,019
10	12	3666 10 12	17,5	50	26	27	0,028
12	14	3666 12 14	19,5	53	28	28,5	0,039

3620 Double male stem connector

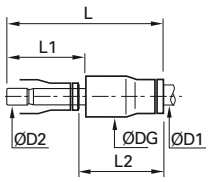




ØD		L	L1	kg
4	3620 04 00	31	14	0,002
6	3620 06 00	36,5	17	0,005
8	3620 08 00	37,5	17,5	0,007
10	3620 10 00	47,5	22,5	0,010
12	3620 12 00	49,5	23,5	0,014
14	3620 14 00	53	25	0,017

3668 Plug-in increaser

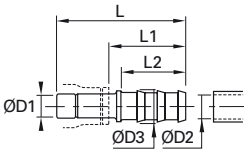




ØD1	ØD2		G	L	L1	L2	kg
6	4	3668 06 04	12	36	17	21,5	0,010

3622 Plug-in barbed connector

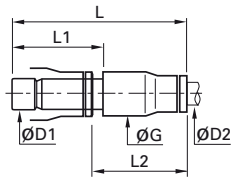




ØD1	ØD2	ØD3		L	L1	L2	kg
4	3,2	5	3622 04 53	40,5	27	22,5	0,003
4	5	7	3622 04 05	40,5	27	22,5	0,004
6	5	7	3622 06 05	43	27	22,5	0,006
8	6,3	8,3	3622 08 56	42	25	22,5	0,008
8	8	10	3622 08 08	44	27	22,5	0,009
10	6,3	8,3	3622 10 56	47,5	25,5	22,5	0,011
10	8	10	3622 10 08	47,5	25,5	22,5	0,011
12	8	10	3622 12 08	48,5	25,5	22,5	0,013
12	10	12	3622 12 10	48,5	25,5	22,5	0,014
12	12,5	14,5	3622 12 62	57	34	29,5	0,019
14	12,5	14,5	3622 14 62	57,5	33	29,5	0,022
14	14	16	3622 14 14	59,5	35	29,5	0,023

3667 Plug-in metric / imperial adaptor

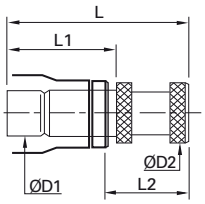




ØD1	ØD2		G	L	L1	L2	kg
6	1/4	3667 06 56	12,5	38,5	19,5	21	0,013
10	3/8	3667 10 60	17	49,5	25	27	0,027
12	1/2	3667 12 62	20	51	26	27,5	0,033

3626 Blanking plug





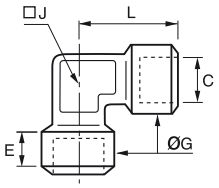
ØD1	ØD2		L	L1	L2	kg
4	6	3626 04 00	25,5	17	11,5	0,004
6	8	3626 06 00	30,5	19,5	13,5	0,009
8	10	3626 08 00	33	20	16	0,010
10	12	3626 10 00	40	25	18	0,015
12	14	3626 12 00	43	26	20	0,025
14	16	3626 14 00	47	28	22,5	0,029

Nickel-Plated Brass Accessories and Plugs

Working pressure : 60 bar maximum - Working temperature : -40°C to +150°C / Available threads : M5 to 3/4.
The accessories are in conformity with RoHS standards.

0912 Equal female stud elbow, BSPP and metric thread

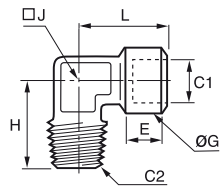




C		E	G	J	L	
M5x0,8	0912 00 19	4	8	9	11	0,006
G1/8	0912 00 10	8	13	10	21	0,020
G1/4	0912 00 13	11	17	13	25,5	0,040
G3/8	0912 00 17	11,5	21	17	28	0,059
G1/2	0912 00 21	14	26	21	33,5	0,100
G3/4	0912 00 27	15	31	27	36,5	0,154

0913-0921 Equal female stud elbow BSPP, male BSPT and metric thread

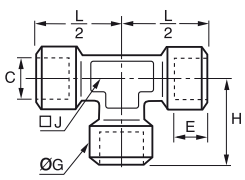




C1	C2		E	G	H	J	L	
M5x0,8	M5x0,8	0921 00 19	4	8	11	9	11	0,006
G1/8	R1/8	0913 00 10	8	13	18,5	10	21	0,017
G1/4	R1/4	0913 00 13	11	17	23,5	13	25,5	0,033
G3/8	R3/8	0913 00 17	11,5	21	26	17	28	0,050
G1/2	R1/2	0913 00 21	14	26	31	21	33,5	0,085
G3/4	R3/4	0913 00 27	15	31	35	27	36,5	0,122

0915 Equal female tee, BSPP and metric thread

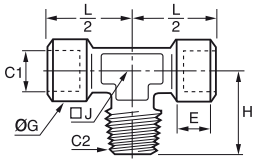




C		E	G	H	J	L/2	
M5x0,8	0915 00 19	4	8	11	9	11	0,009
G1/8	0915 00 10	8	13	21	10	21	0,028
G1/4	0915 00 13	11	17	25,5	13	25,5	0,056
G3/8	0915 00 17	11,5	21	28	17	28	0,083
G1/2	0915 00 21	14	26	33,5	21	33,5	0,139
G3/4	0915 00 27	15	31	36,5	27	36,5	0,215

0916-0923 Male stud branch tee, female BSPP, male BSPT and metric thread

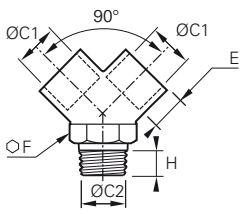




C1	C2		E	G	H	J	L/2	
M5x0,8	M5x0,8	0923 00 19	4	8	11	9	11	0,009
G1/8	R1/8	0916 00 10	8	13	18,5	10	21	0,025
G1/4	R1/4	0916 00 13	11	17	23,5	13	25,5	0,049
G3/8	R3/8	0916 00 17	11,5	21	26	17	28	0,076
G1/2	R1/2	0916 00 21	14	26	31	21	33,5	0,125
G3/4	R3/4	0916 00 27	15	31	36,5	27	36,5	0,187

0911 Equal 'Y', female BSPP, male BSPT

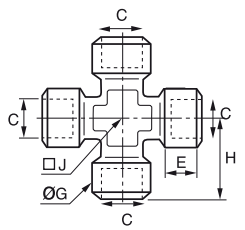




C1	C2		E	F	G	
G1/8	R1/8	0911 00 10	8	13	12	0,022
G1/4	R1/4	0911 00 13	11	17	14	0,039
G3/8	R3/8	0911 00 17	11,5	20	16	0,053
G1/2	R1/2	0911 00 21	14	25	19	0,107

0908 Equal female cross, BSPP



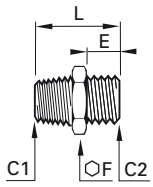


C		E	G	H	J	
G1/8	0908 00 10	8	13	21	10	0,035
G1/4	0908 00 13	11	17	25,5	13	0,072
G3/8	0908 00 17	11,5	21	28	17	0,103
G1/2	0908 00 21	14	26	33,5	21	0,182

Nickel-Plated Brass Accessories and Plugs

0192 Straight male adaptor, BSPT to BSPP

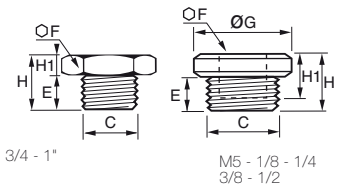




C1	C2		E	F	L	
R1/8	G1/4	0192 10 13	9,5	17	23,5	0,019
R1/4	G1/4	0192 13 13	9,5	17	27,5	0,024
R1/4	G1/2	0192 13 21	27	27	31,5	0,067
R3/8	G1/4	0192 17 13	9,5	17	45	0,025
R3/8	G1/2	0192 17 21	27	27	31,5	0,061
R1/2	G1/2	0192 21 21	27	27	34	0,060

0919 Internal hexagon head, BSPP and M5





C		ØG	E	F	H	H1	
M5x0,8	0919 00 19	8	4	2,5	7,5	3,5	0,001
G1/8	0919 00 10	15	6	3	10	4	0,008
G1/4	0919 00 13	18	8	6	12	4	0,013
G3/8	0919 00 17	21	9	8	13	4	0,021
G1/2	0919 00 21	25	10	10	14,5	4,5	0,036
G3/4	0919 00 27	-	11	30	17	6	0,044
G1"	0919 00 34	-	13	38	19	6	0,084

3610 Coloured release button covers (anodized aluminium)



ØD			
6	3610 06 02	3610 06 03	0,001
8	3610 08 02	3610 08 03	0,001
10	3610 10 02	3610 10 03	0,001
12	3610 12 02	3610 12 03	0,001

Associated Tubes for LF 3600 Applications

Material	Part Number	Diameter (mm)	Pressure (bar)	Temperature (°C)	Maximum pressure at maximum temperature	Applications	Advantages
Polyurethane polyester	1025U - 1100U	3 to 14	5 to 14	70	3 to 7	Pneumatics	Flexible and resistant UV resistant with ISO 4892 silicone free, RoHS, halogen free, REACH
Polyurethane polyether	1025U .. R - 1100U ..R	4 to 14	8 to 14	70	3 to 7	Food process	FDA, CE (minimum flow) UV resistant with ISO 4892 silicone free, RoHS, halogen free REACH
Semi-rigid polyamide	1025P - 1100P	3 to 16	12 to 55	80	12 to 25	Pneumatics	UV resistant with ISO 4892, silicone free, RoHS, halogen free REACH
Rigid polyamide	1025L	4 to 10	32 to 58	80	15 to 28	Pneumatics and lubrication systems	High pressures, silicone free, RoHS, halogen free, REACH
Advanced PE	1025Y - 1100Y	4 to 12	11 to 16	95	3	Food process	FDA, NSF51, 61, 42/58 DI 2002/72 EC silicone free, RoHS, halogen free, REACH
FEP	1005T - 1025T	4 to 12	10 to 22	150	1 to 6	Food process	FDA, UL94V0, UV resistant silicone free, RoHS, REACH
Antistatic Polyurethane	1100U..A01	3 to 12	8 to 14	70	3 to 7	Car industry - Electronics	ATEX, resistivity (103 to 106 ohm), silicone free, RoHS, REACH
Anti-spark Single layer polyurethane	1025U..K - 1100U..K	4 to 12	10 to 14	70	6 to 8	Car industry	UL94V0 silicone free, RoHS, REACH
Anti-spark polyamide with PVC coating	1025P..V -1100P..V	6 to 12	15 to 36	80	7 to 18	Car industry	UL94V0, resistance to high pressures, silicone free, RoHS, REACH

In case of use of the tubing at high temperature and / or pressure, the use of a ferrule (type : 0127) is highly recommended.

Parker Legris Connectic offers a comprehensive range of instant fittings and tubes; please consult our general catalogue or visit **www.legris.com** or **www.parkerconnectic.com**.

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