

# LF 3600 Push-In Fittings Range

## Stud Fittings

### Straights



### Elbows



### Tees



### Banjo

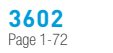


## Tube-to-Tube Fittings

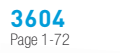
### Straight



### Elbow



### Tee



## Bulkhead Connector Fittings

### Straights



### Elbow



## Plug-In Accessories



## Accessories



# LF 3600 Push-In Fittings

In order to meet your **technical and environment requirements**, Parker Legris designed this range of metal fittings, offering **robustness, reliability** and **resistance to industrial fluids** for the most demanding environments.

## Product Advantages

- High Performance**
  - Resistant up to +150°C at 30 bar
  - Excellent mechanical performance
  - Long threads to resist shock and vibration
  - Excellent abrasion and corrosion resistance due to high phosphorus chemical nickel plating
  - Full flow, minimal pressure drop
- Versatility**
  - Materials conform to FDA standards
  - Spring collet gripping system suitable for both metal (grooved) and polymer tubing
  - Excellent resistance to high pressure and vacuum
  - Excellent chemical compatibility
  - More than 250 part numbers
  - One fitting for numerous applications: stock optimisation
  - Manual connection and disconnection
  - Compact and ergonomic
- Reliability**
  - High performance brass for increased lifespan
  - 100% leak-tested in production
  - Date coding to guarantee quality and traceability



Food Process  
Coffee Machines  
In-Plant Automotive  
Medical Equipment  
Printing  
Misting  
Welding Robots

Applications

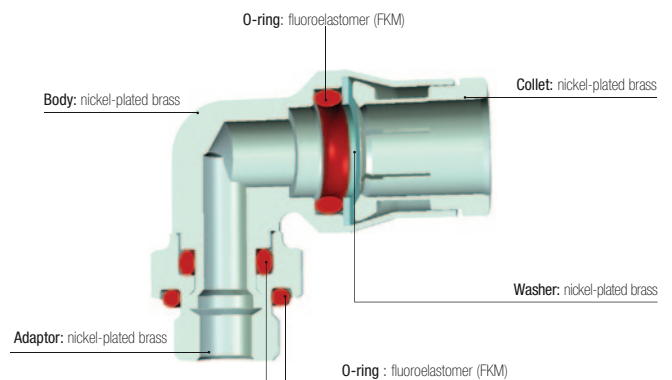
## Technical Characteristics

<b>Suitable Fluids</b>	Compressed air, grease, lubricant, water...
<b>Working Pressure</b>	Vacuum to 30 bar (20 bar: 3699, 3609)
<b>Working Temperature</b>	-20°C to +150°C

Maximum Tightening Torque (daN.m)	Thread							
	M5 x0.8	M6 x1	M8 x1	M10 x1	G1/8	G1/4	G3/8	G1/2
	0.16	0.18	0.6	0.8	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).

### Component Materials



### Silicone-free


### Regulations

**Industrial**  
**ISO 14743:** pneumatic transmissions, push-in fittings for thermoplastic tubing  
**DI:** 97/23/EC (PED)  
**DI:** 2002/95/EC (RoHS), 2011/65/EC  
**RG:** 1907/2006 (REACH)  
**DI:** 94/9/EC (ATEX)  
**UL94 V-0:** please consult us


**Food**  
**RG:** 21CFR (FDA)  
**RG:** 1935/2004/EC (minimum flow 0.02 l/h)  
**USDA NSF H1:** grease  
**ASTM B733-04:** autocatalytic (electroless) nickel-phosphorus coatings

# Stud Fittings


## 3675 Stud Fitting, Male BSPT Thread

ØD	C					kg
			F1	F2	H	
4	R1/8	<a href="#">3675 04 10</a>	10	3	15	0.009
	R1/4	<a href="#">3675 04 13</a>	14	3	15	0.017
6	R1/8	<a href="#">3675 06 10</a>	13	4	17	0.011
	R1/4	<a href="#">3675 06 13</a>	14	4	17	0.018
8	R1/8	<a href="#">3675 08 10</a>	15	5	19	0.015
	R1/4	<a href="#">3675 08 13</a>	16	6	18	0.019
10	R3/8	<a href="#">3675 08 17</a>	17	6	18.5	0.027
	R1/4	<a href="#">3675 10 13</a>	18	7	23	0.026
	R3/8	<a href="#">3675 10 17</a>	18	8	22.5	0.031
12	R1/2	<a href="#">3675 10 21</a>	22	8	22.5	0.056
	R1/4	<a href="#">3675 12 13</a>	20	7	25.5	0.033
14	R3/8	<a href="#">3675 12 17</a>	20	9	24	0.035
	R1/2	<a href="#">3675 12 21</a>	22	10	23	0.051
14	R3/8	<a href="#">3675 14 17</a>	22	9	27	0.042
	R1/2	<a href="#">3675 14 21</a>	24	11	26	0.057

## 3601 Stud Fitting, Male BSPP and Metric Thread

ØD	C					kg	
			E	F1	F2		H
4	M5x0.8	<a href="#">3601 04 19</a>	3.5	10	2.5	15.5	0.006
	M6x1	<a href="#">3601 04 52</a>	4.5	10	3	16	0.006
	M8x1	<a href="#">3601 04 56</a>	5	11	3	14.5	0.007
	G1/8	<a href="#">3601 04 10</a>	5.5	13	3	14.5	0.009
	G1/4	<a href="#">3601 04 13</a>	6.5	16	3	14.5	0.015
6	M5x0.8	<a href="#">3601 06 19</a>	3.5	13	2.5	19	0.010
	M10x1	<a href="#">3601 06 60</a>	5.5	13	4	17.5	0.011
	G1/8	<a href="#">3601 06 10</a>	5.5	13	4	17.5	0.011
8	G1/4	<a href="#">3601 06 13</a>	6.5	16	4	17	0.015
	G1/8	<a href="#">3601 08 10</a>	5.5	16	5	20	0.014
	G1/4	<a href="#">3601 08 13</a>	6.5	16	6	18	0.016
10	G3/8	<a href="#">3601 08 17</a>	7.5	20	6	19	0.028
	G1/4	<a href="#">3601 10 13</a>	6.5	18	7	25	0.025
	G3/8	<a href="#">3601 10 17</a>	7.5	20	8	22.5	0.028
12	G1/2	<a href="#">3601 10 21</a>	9	24	8	22.5	0.043
	G1/4	<a href="#">3601 12 13</a>	6.5	20	7	26.5	0.030
	G3/8	<a href="#">3601 12 17</a>	7.5	20	9	26	0.034
14	G1/2	<a href="#">3601 12 21</a>	9	24	10	23.5	0.042
	G3/8	<a href="#">3601 14 17</a>	7.5	22	9	28	0.038
14	G1/2	<a href="#">3601 14 21</a>	9	24	11	26.5	0.045

## 3681 Stud Fitting with Internal Hexagon, Male Metric Thread


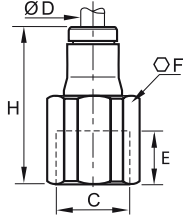

ØD	C		E	F	G	H	kg
4	M5x0.8	<a href="#">3681 04 19</a>	3.5	2.5	10	16	0.005

### Related Products


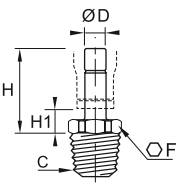

- Polyurethane Tubing
- Polyamide Tubing
- Polyethylene Tubing
- Fluoropolymer Tubing
- Anti-Spark Tubing
- Fireproof PA Tubing
- Brass Flow Control Regulators

# Stud Fittings


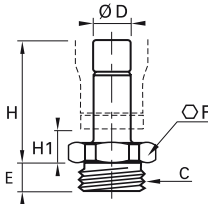

## 3614 Stud Fitting, Female BSPP and Metric Thread

	 <p>FDA chemical nickel-plated brass, FKM</p>	<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>H</b>	<b>kg</b>
		4	M5x0.8	<a href="#">3614 04 19</a>	5	10	22	0.009
		4	G1/8	<a href="#">3614 04 10</a>	7.5	14	25	0.016
			G1/4	<a href="#">3614 04 13</a>	11	17	29	0.026
		6	G1/8	<a href="#">3614 06 10</a>	7.5	14	27.5	0.019
			G1/4	<a href="#">3614 06 13</a>	11	17	31.5	0.028
		8	G1/8	<a href="#">3614 08 10</a>	9.5	15	28.5	0.022
			G1/4	<a href="#">3614 08 13</a>	13.5	17	32.5	0.028
		10	G3/8	<a href="#">3614 10 17</a>	14	22	38	0.052
			G3/8	<a href="#">3614 12 17</a>	14	22	39	0.055
		12	G1/2	<a href="#">3614 12 21</a>	18.5	24	43.5	0.062


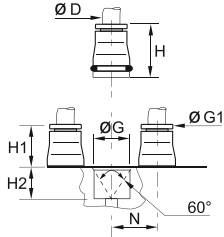

## 3621 Stud Standpipe, Male BSPT Thread

	 <p>FDA chemical nickel-plated brass</p>	<b>ØD</b>	<b>C</b>		<b>F</b>	<b>H</b>	<b>H1</b>	<b>kg</b>
		4	R1/8	<a href="#">3621 04 10</a>	10	21	7	0.006
		4	R1/4	<a href="#">3621 04 13</a>	14	21	7	0.014
			6	R1/8	<a href="#">3621 06 10</a>	10	23.5	6.5
		6	R1/4	<a href="#">3621 06 13</a>	14	23.5	6.5	0.016
			8	R1/8	<a href="#">3621 08 10</a>	10	24	6.5
		8	R1/4	<a href="#">3621 08 13</a>	14	24	6.5	0.017
			10	R1/4	<a href="#">3621 10 13</a>	14	22	6.5
		10	R3/8	<a href="#">3621 10 17</a>	17	30	7.5	0.022
			12	R3/8	<a href="#">3621 12 17</a>	17	31	7.5
		14	R1/2	<a href="#">3621 14 21</a>	22	31	7.5	0.041
		14	R1/2	<a href="#">3621 14 21</a>	22	33	8	0.042

## 3631 Stud Standpipe, Male BSPP and Metric Thread

	 <p>FDA chemical nickel-plated brass, FKM</p>	<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>H</b>	<b>H1</b>	<b>kg</b>
		4	M5x0.8	<a href="#">3631 04 19</a>	3.5	13	21.5	7	0.003
		4	G1/8	<a href="#">3631 04 10</a>	5.5	13	20	7	0.007
			G1/4	<a href="#">3631 04 13</a>	6.5	8	20	7.5	0.011
		6	G1/8	<a href="#">3631 06 10</a>	5.5	13	22.5	6.5	0.009
			G1/4	<a href="#">3631 06 13</a>	6.5	16	22.5	6.5	0.012
		8	G1/8	<a href="#">3631 08 10</a>	5.5	13	22.5	6.5	0.010
			G1/4	<a href="#">3631 08 13</a>	6.5	16	23	6.5	0.013
		10	G3/8	<a href="#">3631 08 17</a>	7.5	20	23	7.5	0.018
			G1/4	<a href="#">3631 10 13</a>	6.5	16	28	6.5	0.015
		10	G3/8	<a href="#">3631 10 17</a>	7.5	20	28	7.5	0.022
			G1/2	<a href="#">3631 10 21</a>	9	24	28	7.5	0.028
		12	G3/8	<a href="#">3631 12 17</a>	7.5	20	29	7.5	0.023
			G1/2	<a href="#">3631 12 21</a>	9	24	29	7.5	0.033
		14	G1/2	<a href="#">3631 14 21</a>	9	24	31	8	0.033


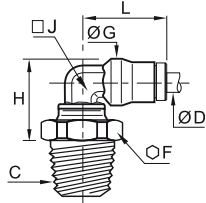


## 3600 Cartridge

	 <p>FDA chemical nickel-plated brass, FKM</p>	<b>ØD</b>		<b>G</b>	<b>G1</b>	<b>H</b>	<b>H1</b>	<b>H2</b>	<b>N</b>	<b>kg</b>
		4	<a href="#">3600 04 00</a>	9.8	8	17	8.5	8.5	11	0.006
		6	<a href="#">3600 06 00</a>	12.1	10	19	10.5	8.5	13.5	0.009
		8	<a href="#">3600 08 00</a>	14.8	13	21	12.5	8.5	16	0.012
		10	<a href="#">3600 10 00</a>	17.5	15	24.5	14	10.5	20	0.019
		12	<a href="#">3600 12 00</a>	20	17	25	14.5	10.5	22.5	0.023
		14	<a href="#">3600 14 00</a>	22	20	28.5	16.5	12	25	0.031

Cavity dimensions available in Chapter 2


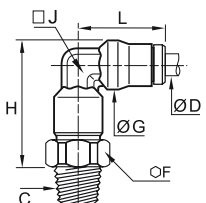


# Stud Fittings

## 3609 Stud Elbow, Male BSPT Thread

  	FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L</b>	<b>kg</b>
	4	R1/8	<a href="#">3609 04 10</a>	13	10	15	7	18	0.014		
		R1/4	<a href="#">3609 04 13</a>	14	10	17	7	18	0.020		
	6	R1/8	<a href="#">3609 06 10</a>	13	12	17.5	8	21.5	0.018		
		R1/4	<a href="#">3609 06 13</a>	14	12	19	8	21.5	0.025		
	8	R1/8	<a href="#">3609 08 10</a>	13	15	19.5	10	23.5	0.023		
		R1/4	<a href="#">3609 08 13</a>	14	15	21	10	23.5	0.029		
		R3/8	<a href="#">3609 08 17</a>	17	15	21	10	23.5	0.035		
	10	R1/4	<a href="#">3609 10 13</a>	15	17.5	23.5	12	29	0.037		
		R3/8	<a href="#">3609 10 17</a>	17	17.5	25.5	12	29	0.043		
		R1/4	<a href="#">3609 12 13</a>	15	19.5	26	15	31	0.049		
	12	R3/8	<a href="#">3609 12 17</a>	17	19.5	28.5	15	31	0.055		
		R1/2	<a href="#">3609 12 21</a>	21	19.5	28.5	15	31	0.072		
	14	R3/8	<a href="#">3609 14 17</a>	19	21.5	29	16	34	0.063		
		R1/2	<a href="#">3609 14 21</a>	22	21.5	30	16	34	0.072		


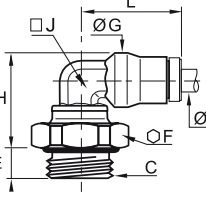


The body swivels for positioning purposes.

## 3629 Extended Stud Elbow, Male BSPT Thread

  	FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L</b>	<b>kg</b>
	4	R1/8	<a href="#">3629 04 10</a>	10	10	24.5	7	18	0.025		
		R1/8	<a href="#">3629 06 10</a>	13	12	29.5	8	21.5	0.024		
	6	R1/4	<a href="#">3629 06 13</a>	14	12	30.5	8	21.5	0.031		
	8	R1/8	<a href="#">3629 08 10</a>	14	15	32.5	10	23.5	0.031		
		R1/4	<a href="#">3629 08 13</a>	14	15	34	10	23.5	0.037		
	10	R1/4	<a href="#">3629 10 13</a>	18	17.5	39	12	29	0.054		

The body swivels for positioning purposes.

## 3699 Compact Elbow, Male BSPP and Metric Thread


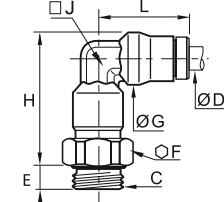


  	FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L</b>	<b>kg</b>
	4	M5x0.8	<a href="#">3699 04 19</a>	3.5	10	10	18	7	18	0.011		
		M6x1	<a href="#">3699 04 52</a>	4.5	10	10	18	7	18	0.011		
		M8x1	<a href="#">3699 04 56</a>	5	11	10	18	7	18	0.013		
		G1/8	<a href="#">3699 04 10</a>	5.5	13	10	17	7	18	0.014		
		G1/4	<a href="#">3699 04 13</a>	6.5	16	10	17.5	7	18	0.019		
	6	M10x1	<a href="#">3699 06 60</a>	5.5	13	12	19	8	21.5	0.017		
		G1/8	<a href="#">3699 06 10</a>	5.5	13	12	19	8	21.5	0.018		
		G1/4	<a href="#">3699 06 13</a>	6.5	16	12	19.5	8	21.5	0.022		
	8	G1/8	<a href="#">3699 08 10</a>	5.5	13	15	20.5	10	23.5	0.021		
		G1/4	<a href="#">3699 08 13</a>	6.5	16	15	21.5	10	23.5	0.027		
		G3/8	<a href="#">3699 08 17</a>	7.5	20	15	21.5	10	23.5	0.033		
	10	G1/4	<a href="#">3699 10 13</a>	6.5	16	17.5	27	12	29	0.037		
		G3/8	<a href="#">3699 10 17</a>	7.5	20	17.5	25.5	12	29	0.043		
		G1/4	<a href="#">3699 12 13</a>	6.5	16	19.5	29.5	15	31	0.050		
	12	G3/8	<a href="#">3699 12 17</a>	7.5	20	19.5	28.5	15	31	0.057		
		G1/2	<a href="#">3699 12 21</a>	9	24	19.5	28.5	15	31	0.065		
	14	G3/8	<a href="#">3699 14 17</a>	7.5	20	21.5	29	16	34	0.059		
		G1/2	<a href="#">3699 14 21</a>	9	24	21.5	29.5	16	34	0.062		

The body swivels for positioning purposes.

# Stud Fittings

**3669**


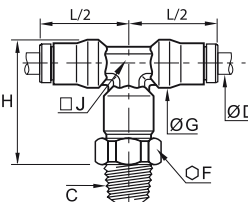


## Extended Stud Elbow, Male BSPP and Metric Thread

			FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L</b>	<b>kg</b>
			4	M5x0.8 G1/8	<a href="#">3669 04 19</a> <a href="#">3669 04 10</a>	3.5 5.5	10 13	10 10	27.5 25.5	7 7	18 18	0.014 0.017		
					6	G1/8 G1/4	<a href="#">3669 06 10</a> <a href="#">3669 06 13</a>	5.5 6.5	13 16	12 12	31 30.5	8 8	21.5 21.5	0.024 0.028
					8	G1/8 G1/4	<a href="#">3669 08 10</a> <a href="#">3669 08 13</a>	5.5 5.5	14 16	15 15	33.5 34	10 10	23.5 23.5	0.031 0.035
					10	G1/4 G3/8	<a href="#">3669 10 13</a> <a href="#">3669 10 17</a>	6.5 7.5	18 20	17.5 17.5	42 41	12 12	29 29	0.052 0.056
					12	G1/4 G3/8	<a href="#">3669 12 13</a> <a href="#">3669 12 17</a>	6.5 7.5	20 20	19.5 19.5	47 46	15 15	31 31	0.070 0.072
					14	G1/2	<a href="#">3669 14 21</a>	9	24	21.5	49	16	34	0.094

The body swivels for positioning purposes.

**3608**


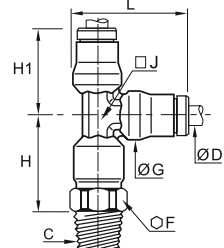


## Stud Branch Tee, Male BSPT Thread

			FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L/2</b>	<b>kg</b>
			4	R1/8	<a href="#">3608 04 10</a>	10	10	24.5	7	18	0.020		
					6	R1/8 R1/4	<a href="#">3608 06 10</a> <a href="#">3608 06 13</a>	13 14	12 12	29.5 30.5	8 8	21.5 21.5	0.031 0.038
					8	R1/8 R1/4	<a href="#">3608 08 10</a> <a href="#">3608 08 13</a>	14 14	15 15	32.5 34	10 10	23.5 23.5	0.040 0.047
					10	R1/4 R3/8	<a href="#">3608 10 13</a> <a href="#">3608 10 17</a>	18 18	17.5 17.5	39 41	12 12	29 29	0.067 0.070
					12	R3/8	<a href="#">3608 12 17</a>	20	19.5	46.5	15	31	0.094
					14	R1/2	<a href="#">3608 14 21</a>	22	21.5	50.5	16	34	0.125

The body swivels for positioning purposes.

**3603**


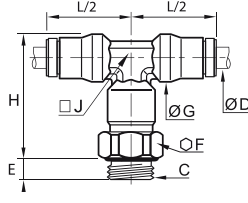


## Stud Run Tee, Male BSPT Thread

			FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>F</b>	<b>G</b>	<b>H</b>	<b>H1</b>	<b>J</b>	<b>L</b>	<b>kg</b>
			4	R1/8	<a href="#">3603 04 10</a>	10	10	19.5	18	7	23	0.018		
					6	R1/8 R1/4	<a href="#">3603 06 10</a> <a href="#">3603 06 13</a>	13 14	12 12	23.5 24.5	21.5 21.5	8 8	28 28	0.031 0.037
					8	R1/8 R1/4	<a href="#">3603 08 10</a> <a href="#">3603 08 13</a>	14 14	15 15	25 26.5	23.5 23.5	10 10	31 31	0.041 0.044
					10	R1/4 R3/8	<a href="#">3603 10 13</a> <a href="#">3603 10 17</a>	18 18	17.5 17.5	30.5 32.5	29 29	12 12	37.5 37.5	0.067 0.069
					12	R3/8	<a href="#">3603 12 17</a>	20	19.5	36.5	31	15	40.5	0.103
					14	R1/2	<a href="#">3603 14 21</a>	22	21.5	40	34	16	45	0.147

The body swivels for positioning purposes.

**3698**


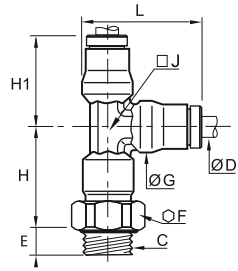

## Stud Branch Tee, Male BSPP and Metric Thread

			FDA chemical nickel-plated brass, FKM		<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>J</b>	<b>L/2</b>	<b>kg</b>
			4	M5x0.8 G1/8	<a href="#">3698 04 19</a> <a href="#">3698 04 10</a>	3.5 5.5	10 13	10 10	27.5 25.5	7 7	18 18	0.018 0.021		
					6	G1/8 G1/4	<a href="#">3698 06 10</a> <a href="#">3698 06 13</a>	5.5 6.5	13 16	12 12	31 30.5	8 8	21.5 21.5	0.031 0.035
					8	G1/8 G1/4	<a href="#">3698 08 10</a> <a href="#">3698 08 13</a>	5.5 6.5	14 16	15 15	33.5 34	10 10	23.5 23.5	0.041 0.045
					10	G1/4	<a href="#">3698 10 13</a>	6.5	18	17.5	42	12	29	0.066
					12	G3/8	<a href="#">3698 12 17</a>	7.5	20	19.5	46	15	31	0.088
					14	G1/2	<a href="#">3698 14 21</a>	9	24	21.5	49	16	34	0.111

The body swivels for positioning purposes.


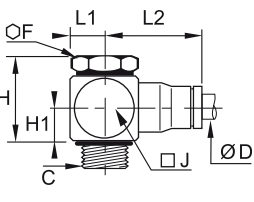

# Stud Fittings

## 3693 Stud Run Tee, Male BSPP and Metric Thread

		FDA chemical nickel-plated brass, FKM		ØD	C		E	F	G	H	H1	J	L	kg
		4	M5x0.8 G1/8	3693 04 19 3693 04 10	3.5 5.5	10 13	10 10	22.5 20.5	18 18	7 7	23 23	0.019 0.021		
				6	G1/8 G1/4	3693 06 10 3693 06 13	5.5 6.5	13 16	12 12	25 24.5	21.5 21.5	8 8	28 28	0.031 0.035
				8	G1/8 G1/4	3693 08 10 3693 08 13	5.5 6.5	14 16	15 15	26.5 26.5	23.5 23.5	10 10	31 31	0.041 0.044
				10	G1/4	3693 10 13	6.5	18	17.5	33	29	12	37.5	0.066
				12	G3/8	3693 12 17	7.5	20	19.5	36.5	31	15	40.5	0.090
				14	G1/2	3693 14 21	9	24	21.5	38.5	34	16	45	0.112

The body swivels for positioning purposes.

## 3618 Single Banjo, Male BSPP and Metric Thread

		FDA chemical nickel-plated brass, FKM		ØD	C		F	H	H1	J	L1	L2	kg
		4	M5x0.8 G1/8	3618 04 19 3618 04 10	8 14	14.5 23	6.5 9.5	10 17	6 10	18.5 20.5	0.011 0.029		
				6	M5x0.8 G1/8 G1/4	3618 06 19 3618 06 10 3618 06 13	8 14 17	15 23 22	7 9.5 9	10 17 22	6 10 13	22.5 23.5 25.5	0.015 0.031 0.049
				8	G1/8 G1/4	3618 08 10 3618 08 13	14 17	23 22	9 9	17 22	10 13	26 27.5	0.033 0.051
				10	G3/8	3618 10 17	22	33	14	22	13	32	0.105


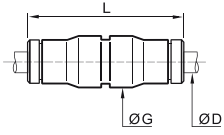

Maximum temperature: +80°C

Each model has been designed to meet specific requirements: compactness due to small overall dimensions, with inter-connectability for customised configurations.


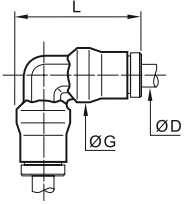



# Tube-to-Tube Fittings


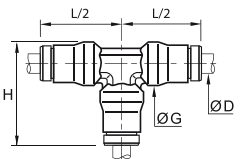

## 3606 Equal Tube-to-Tube Connector

			<b>FDA chemical nickel-plated brass, FKM</b>			
			<b>ØD</b>	<b>G</b>	<b>L</b>	<b>kg</b>
		4	<a href="#">3606 04 00</a>	10	30.5	0.010
		6	<a href="#">3606 06 00</a>	12	36.5	0.016
		8	<a href="#">3606 08 00</a>	15	37.5	0.021
		10	<a href="#">3606 10 00</a>	17.5	47.5	0.034
		12	<a href="#">3606 12 00</a>	19.5	50	0.042
		14	<a href="#">3606 14 00</a>	21.5	52.5	0.050

## 3602 Equal Elbow

			<b>FDA chemical nickel-plated brass, FKM</b>			
			<b>ØD</b>	<b>G</b>	<b>L</b>	<b>kg</b>
		4	<a href="#">3602 04 00</a>	10	23	0.010
		6	<a href="#">3602 06 00</a>	12	28	0.016
		8	<a href="#">3602 08 00</a>	15	31	0.023
		10	<a href="#">3602 10 00</a>	17.5	37.5	0.033
		12	<a href="#">3602 12 00</a>	19.5	40.5	0.045
		14	<a href="#">3602 14 00</a>	21.5	45	0.056


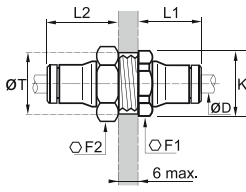

## 3604 Equal Tee

			<b>FDA chemical nickel-plated brass, FKM</b>				
			<b>ØD</b>	<b>G</b>	<b>H</b>	<b>L/2</b>	<b>kg</b>
		4	<a href="#">3604 04 00</a>	10	23	18	0.014
		6	<a href="#">3604 06 00</a>	12	28	21.5	0.023
		8	<a href="#">3604 08 00</a>	15	31	23.5	0.032
		10	<a href="#">3604 10 00</a>	17.5	37.5	29	0.048
		12	<a href="#">3604 12 00</a>	19.5	40.5	31	0.063
		14	<a href="#">3604 14 00</a>	21.5	45	34	0.078


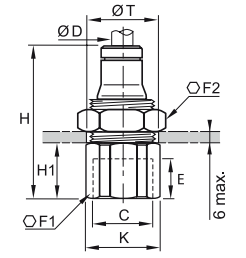



# Bulkhead Connector Fittings


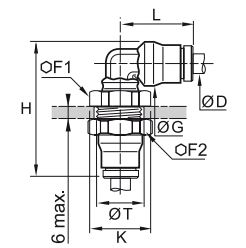

## 3616 Equal Bulkhead Connector

	<p>FDA chemical nickel-plated brass, FKM</p> 	ØD		F1	F2	K	L1	L2	ØT min	kg
		4	<a href="#">3616 04 00</a>	13	14	14	14	20	12.5	0.018
		6	<a href="#">3616 06 00</a>	16	17	17.5	17	22	15	0.028
		8	<a href="#">3616 08 00</a>	18	19	19.5	18.5	23.5	17	0.035
		10	<a href="#">3616 10 00</a>	22	27	24	21.5	26.5	21	0.063
		12	<a href="#">3616 12 00</a>	24	24	26	23	27	23	0.062
		14	<a href="#">3616 14 00</a>	27	27	29.5	25.5	29.5	25	0.079

## 3636 Bulkhead Connector, Female BSPP Thread

	<p>FDA chemical nickel-plated brass, FKM</p> 	ØD	C		E	F1	F2	H	H1	K	ØT min	kg
		4	G1/8	<a href="#">3636 04 10</a>	8.5	14	14	30.5	11	15	13	0.020
		6	G1/8	<a href="#">3636 06 10</a>	8.5	17	17	33	11	18.5	15	0.033
			G1/4	<a href="#">3636 06 13</a>	11.5	17	17	37	15	18.5	15	0.033
		8	G1/8	<a href="#">3636 08 10</a>	8.5	19	19	34	10.5	21	17	0.044
			G1/4	<a href="#">3636 08 13</a>	11.5	19	19	38	14.5	21	17	0.044
		10	G3/8	<a href="#">3636 10 17</a>	12	22	27	42.5	16	24	21	0.073
G3/8	<a href="#">3636 12 17</a>		12	24	24	43	16	26	23	0.077		
12	G1/2	<a href="#">3636 12 21</a>	16	27	24	48.5	21.5	29.5	23	0.133		



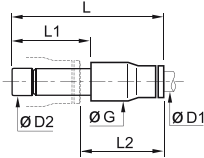
## 3639 Equal Bulkhead Elbow

	<p>FDA chemical nickel-plated brass, FKM</p> 	ØD		F1	F2	G	H	K	L	ØT min	kg
		4	<a href="#">3639 04 00</a>	13	14	10	35	14	18	12.5	0.023
		6	<a href="#">3639 06 00</a>	16	17	12	40.5	17.5	21.5	15	0.035
		8	<a href="#">3639 08 00</a>	18	19	15	44	19.5	23.5	17	0.046
		10	<a href="#">3639 10 00</a>	22	27	17.5	51	24	29	21	0.080
		12	<a href="#">3639 12 00</a>	24	24	19.5	55	26	31	23	0.086
		14	<a href="#">3639 14 00</a>	27	27	21.5	59	29.5	34	25	0.144



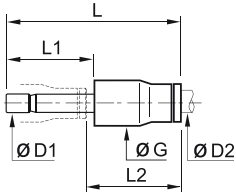
The body swivels for positioning purposes.

# Plug-In Accessories



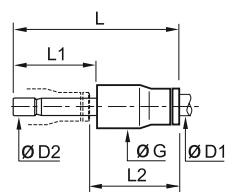
## 3666 Plug-In Reducer

	FDA chemical nickel-plated brass, FKM			<b>ØD1</b>	<b>ØD2</b>		<b>G</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>kg</b>
											
	4	6	<a href="#">3666 04 06</a>	10	35	19.5	18	0.008			
		8	<a href="#">3666 04 08</a>	10	35.5	20	18	0.009			
	6	8	<a href="#">3666 06 08</a>	12	38	20	20.5	0.012			
		10	<a href="#">3666 06 10</a>	12	43.5	25	21	0.015			
	8	10	<a href="#">3666 08 10</a>	15	44	25	21.5	0.016			
		12	<a href="#">3666 08 12</a>	15	44	26	20.5	0.018			
	10	12	<a href="#">3666 10 12</a>	17.5	50	26	27	0.026			
	12	14	<a href="#">3666 12 14</a>	19.5	53	28	28.5	0.032			



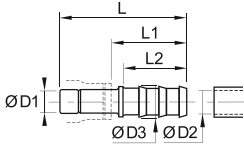
## 3667 Plug-In Metric/Inch Adaptor

	FDA chemical nickel-plated brass, FKM			<b>ØD1</b>	<b>ØD2</b>		<b>G</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>kg</b>
											
	6	1/4	<a href="#">3667 06 56</a>	12.5	38.5	19.5	21	0.012			
	10	3/8	<a href="#">3667 10 60</a>	17	49.5	25	27	0.026			
	12	1/2	<a href="#">3667 12 62</a>	20	51	26	27.5	0.030			



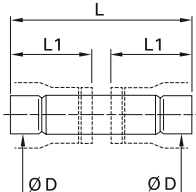
## 3668 Plug-In Increaser

	FDA chemical nickel-plated brass, FKM			<b>ØD1</b>	<b>ØD2</b>		<b>G</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>kg</b>
											
	6	4	<a href="#">3668 06 04</a>	12	36	17	21.5	0.010			

## 3622 Plug-In Barb Connector


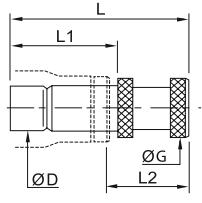

	FDA chemical nickel-plated brass			<b>ØD1</b>	<b>ØD2</b>		<b>ØD3</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>kg</b>
											
	4	3.2	<a href="#">3622 04 53</a>	5	40.5	27	22.5	0.003			
		5	<a href="#">3622 04 05</a>	7	40.5	27	22.5	0.005			
	6	5	<a href="#">3622 06 05</a>	7	43	27	22.5	0.006			
		6.3	<a href="#">3622 08 56</a>	8.3	42	25	22.5	0.008			
	8	8	<a href="#">3622 08 08</a>	10	44	27	22.5	0.010			
		6.3	<a href="#">3622 10 56</a>	8.3	47.5	25.5	22.5	0.011			
	10	8	<a href="#">3622 10 08</a>	10	47.5	25.5	22.5	0.011			
		8	<a href="#">3622 12 08</a>	10	48.5	25.5	22.5	0.015			
	12	10	<a href="#">3622 12 10</a>	10	48.5	25.5	22.5	0.014			
		12.5	<a href="#">3622 12 62</a>	14.5	57	34	29.5	0.019			
	14	12.5	<a href="#">3622 14 62</a>	16	57.5	33	29.5	0.023			
		14	<a href="#">3622 14 14</a>	16	59.5	35	29.5	0.023			

## 3620 Male Stem Connector



	FDA chemical nickel-plated brass			<b>ØD</b>		<b>L</b>	<b>L1</b>	<b>kg</b>
								
	4		<a href="#">3620 04 00</a>	31	14	0.002		
	6		<a href="#">3620 06 00</a>	36.5	17	0.005		
	8		<a href="#">3620 08 00</a>	37.5	17.5	0.007		
	10		<a href="#">3620 10 00</a>	47.5	22.5	0.011		
	12		<a href="#">3620 12 00</a>	49.5	23.5	0.015		
	14		<a href="#">3620 14 00</a>	53	25	0.016		

# Plug-In Accessories


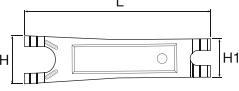

## 3626 Blanking Plug

	FDA chemical nickel-plated brass 	<b>ØD</b>		<b>G</b>	<b>L</b>	<b>L1</b>	<b>L2</b>	<b>kg</b>
		4	<a href="#">3626 04 00</a>	6	25.5	17.5	11.5	0.004
		6	<a href="#">3626 06 00</a>	8	30.5	19.5	13.5	0.009
		8	<a href="#">3626 08 00</a>	10	33	20	16	0.009
		10	<a href="#">3626 10 00</a>	12	40	25	18	0.015
		12	<a href="#">3626 12 00</a>	14	43	26	20	0.021
14	<a href="#">3626 14 00</a>	16	47	28	22.5	0.029		




## 0605 Fluoropolymer Tape

	FKM		<b>kg</b>
		<a href="#">0605 12 12</a>	0.012
Can be used for temperatures from - 250°C to +260°C. Chemically inert and resistant to gases, acids, solvents, hydrocarbons, oils, alkalines, steam etc. Non-toxic, waterproof, self-lubricating. In accordance with CFR21. Can be used on all materials. Used to facilitate the preparation of leak-free threaded joints. Supplied on a reel, length = 12 m; width = 12.7 mm; thickness 0.08 mm.			

## 3000 70 00 Disconnection Tool

	Treated steel 		<b>H</b>	<b>H1</b>	<b>L</b>	<b>kg</b>
		<a href="#">3000 70 00</a>	25	20	96	0.021
For disconnecting LF 3000® fittings/tubing where access is difficult, we recommend the use of this disconnection tool.						

## 3610 Coloured Release Button Covers

	Anodised aluminium	<b>ØD</b>			<b>kg</b>
		6	<a href="#">3610 06 00</a>	<a href="#">3610 06 04</a>	0.004
		8	<a href="#">3610 08 00</a>	<a href="#">3610 08 04</a>	0.007
		10	<a href="#">3610 10 00</a>	<a href="#">3610 10 04</a>	0.011
		12	<a href="#">3610 12 00</a>	<a href="#">3610 12 04</a>	0.013
		14	<a href="#">3610 14 00</a>	<a href="#">3610 14 04</a>	0.016
Red and green colours are available upon request Coloured release buttons covers help the identification of circuits and will protect your connections against spark projections.					

