

# LIQUIfit® Push-In Fittings

This "eco-designed" range proposes an **innovative alternative** for water applications; **no fluid contamination** occurs and **environmental protection is guaranteed**. These fittings ensure **reliable and compact** connections for **liquid transfer** applications.

## Product Advantages

<b>Innovative Technology &amp; Concept</b>	Ergonomic and aesthetic design The most compact product on the market for water, beverages and liquid foodstuffs Easy-to-clean external surfaces Push-in connection and disconnection Full flow Use with a pre-prepared metallic tubing Gripping system preventing any pumping effect Eco-designed (materials, manufacturing process, weight, dimensions and performance)
<b>Optimal Performance</b>	Patented sealing technology 100% leak-tested in production Date coding to guarantee quality and traceability Wide range of shapes and numerous configurations
<b>High Performance Material</b>	Bio-sourced polymer meeting the most severe food process regulations Suitable for contact with water and beverages Excellent chemical and mechanical resistance, even at high temperature Free of bisphenol A and phtalates, conforming with regulations



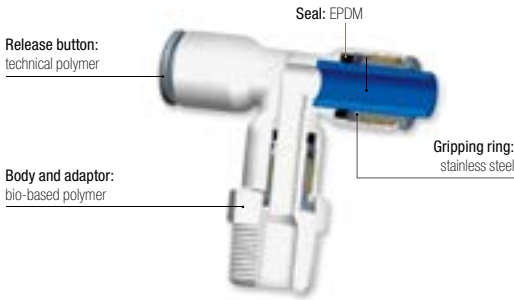
- Applications**
- Hot & Cold Drinks Dispensers
  - Neutral Gases
  - Cooling Systems
  - Food Process
  - Water Purification Systems
  - Water Dispensers
  - Medical

## Technical Characteristics

<b>Compatible Fluids</b>	Water, beverages, CO <sub>2</sub> (inert use) Chemical fluids: please consult us		
<b>Working Pressure</b>	Vacuum to 16 bar		
<b>Working Temperature</b>	-10°C to +95°C		
<b>Tightening Torques (BSPT/NPTF)</b>	Thread	1/8" and 1/4"	3/8" and 1/2"
	daN.m	0.15	0.30

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

DI: 2002/95/EC (RoHS), 2011/65/EC	DM 174
RG: 1935/2004/EC	WRAS
FDA: 21 CFR	ACS
NSF 51 at 95°C	RG: 1907/2006 (REACH)
NSF/ANSI 61 - C HOT	

Pressure and Temperature of the Different Diameters and Related Products of the LIQUIfit® Range

-10°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	16	16
6	1/4	16	16
8	5/16	16	16
10	3/8	13	15
12	1/2	11	11

+1°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	16	16
6	1/4	16	16
8	5/16	16	16
10	3/8	13	15
12	1/2	11	11

+20°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	16	16
6	1/4	16	16
8	5/16	16	16
10	3/8	13	15
12	1/2	11	11

+40°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	16	16
6	1/4	16	16
8	5/16	16	16
10	3/8	13	15
12	1/2	11	11

+65°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	10	10
6	1/4	10	10
8	5/16	10	10
10	3/8	7	7
12	1/2	7	7

+95°C		Pressure (bar)	
mm Ø	inch Ø	Fittings	Tubing
4	5/32	4	4
6	1/4	4	4
8	5/16	4	4
10	3/8	4	4
12	1/2	4	4

### Environmental Footprint

Example: representation of the environmental footprint of an equal tube-to-tube connector

**Legend:**  
Market Standard in POM (Blue)  
Market Standard in PP (Grey)  
Parker Legris (Yellow)

**Abbreviations:**  
RWD: Raw Material Depletion  
ED: Energy Depletion  
WD: Water Depletion  
GW: Global Warming  
OZ: Ozone Depletion  
AT: Air Toxicity  
POC: Photochemical Ozone Creation  
AA: Air Acidification  
WT: Water Toxicity  
WE: Water Eutrophication  
HWP: Hazardous Waste Production

### Environmental Approach

The Life Cycle Analysis (LCA) offers a true alternative in terms of environmental differentiation.

We carried out a comparative LCA on the market of drinking water between 3 Parker Legris fittings and the standard products on the market.

This analysis relies on ISO 14020, ISO 14025 and IEC PAS 62545 standards and the results are presented in a report approved by an ethics committee (Bureau Veritas).

### Sealing Profile for Female Thread Stud Fitting


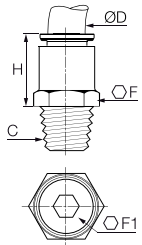


Stud Fitting, Female NPTF Thread  
6315

Stud Fitting Flat Type, Female BSPP Thread, 6352 and 6333


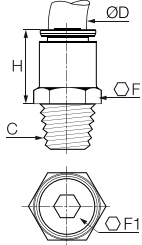


Tap Connector Cone Type, Female BSPP Thread, 6353

# Stud Fittings


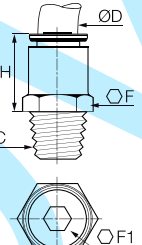
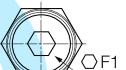

## 6505 Stud Fitting, Male BSPT Thread

  	Bio-based polymer, EPDM							
	ØD	C			F	F1	H	kg
	4	R1/8	6505 04 10WP2		11	3	18	0.003
		R1/4	6505 04 13WP2		14	3	18	0.004
	6	R1/8	6505 06 10WP2		11	4	18	0.002
		R1/4	6505 06 13WP2		14	4	18	0.004
	8	R1/8	6505 08 10WP2		17	6	20	0.004
		R1/4	6505 08 13WP2		14	6	20	0.004
	10	R3/8	6505 08 17WP2		17	6	20	0.005
		R1/4	6505 10 13WP2		17	7	21.5	0.005
	12	R3/8	6505 10 17WP2		19	7	21.5	0.007
		R1/2	6505 10 21WP2		22	7	21.5	0.010
	12	R3/8	6505 12 17WP2		19	9	24.5	0.008
		R1/2	6505 12 21WP2		22	9	24.5	0.012
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating.							


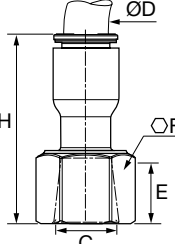
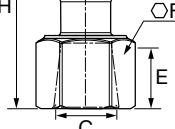

## 6505 Stud Fitting, Male NPTF Thread Inch

  	Bio-based polymer, EPDM							
	ØD	C			F	F1	H	kg
	1/4	NPT1/8	6505 56 11WP2		1/2	5/32	17	0.002
		NPT1/4	6505 56 14WP2		9/16	5/32	17	0.003
		NPT3/8	6505 56 18WP2		3/4	1/4	21,5	0,004
	3/8	NPT1/8	6505 60 11WP2		3/4	5/32	22,1	0,005
		NPT1/4	6505 60 14WP2		3/4	1/4	22	0.006
		NPT3/8	6505 60 18WP2		3/4	1/4	22	0.007
	1/2	NPT1/2	6505 60 22WP2		15/16	1/4	27	0,012
		NPT3/8	6505 62 18WP2		15/16	3/8	28	0.012
		NPT1/2	6505 62 22WP2		15/16	3/8	28	0.013
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating. 6505 56 18WP3, 6505 60 11WP3 and 6505 60 22WP3 are also available.							

## 6505 Stud Fitting, Male BSPT Thread Inch

  	Bio-based polymer, EPDM							
	ØD	C			F	F1	H	kg
	1/4	R1/8	6505 56 10WP2		11	5	17	0.002
		R1/4	6505 56 13WP2		14	5	17	0.003
		R1/4	6505 60 13WP2		17	7	22	0.006
	3/8	R3/8	6505 60 17WP2		19	7	22	0.006
		R1/2	6505 60 21WP2		22	7	28	0.012
	1/2	R3/8	6505 62 17WP2		24	9	28	0.014
		R1/2	6505 62 21WP2		24	9	28	0.017
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32" (4 mm) and 5/16" (8 mm) also available. Thread without pre-coating.							



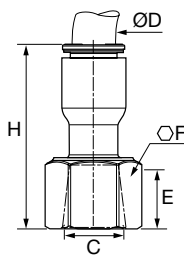

## 6315 Stud Fitting, Female BSPT Thread

  	Bio-based polymer, EPDM							
	ØD	C			F	H	kg	
	6	R1/8	6315 06 10WP2		13	32	0.003	
		R1/4	6315 06 13WP2		16	33	0.004	
	8	R1/4	6315 08 13WP2		16	33.5	0.004	
		R3/8	6315 08 17WP2		20	36	0.009	
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).							

# Stud Fittings


## 6315 Stud Fitting, Female NPTF Thread

Inch

 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>C</b>		<b>F</b>	<b>H</b>	<b>kg</b>
		1/4	NPT1/4	6315 56 14WP2	11/16	30	0.003
		3/8	NPT3/8	6315 60 18WP2	13/16	36	0.007
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).					

## 6353 Tap Connector Cone Type, Female BSPP Thread

Bio-based polymer, EPDM

ØD C 

6	G3/4	<a href="#">6353 06 27WP2</a>
8	G3/4	<a href="#">6353 08 27WP2</a>
10	G1/2	<a href="#">6353 10 21WP2</a>



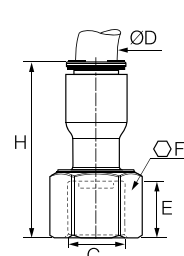

E F H kg

10	32	32	0.011
10	32	40.5	0.017
12	27	36	0.011

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).



## 6353 Tap Connector Cone Type, Female BSPP Thread

Inch

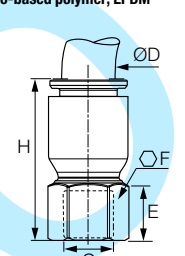
 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>C</b>		<b>E</b>	<b>F</b>	<b>H</b>	<b>kg</b>
		1/4	G3/4	6353 56 27WP2	10	32	31	0.006
			G1/2	6353 60 21WP2	12	27	36	0.011
		3/8	G3/4	6353 60 27WP2	10	32	41	0.018
		1/2	G3/4	6353 62 27WP2	10	32	44.5	0.014
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).						


## 6352 Stud Fitting Flat Type, Female BSPP Thread

Inch

**Bio-based polymer, EPDM**





ØD	C		E	F	H	kg
5/16	G1/2	6352 08 21WP2	10.5	27	37	0.009
	G5/8	6352 08 23WP2	10.5	29	32	0.013
3/8	G3/8	6352 60 17WP2	12	22	36	0.008
	G1/2	6352 60 21WP2	12	27	36	0.011
1/2	G5/8	6352 62 23WP2	10.5	29	32	0.013

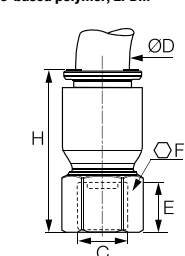
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

## 6325 Faucet Connector, Female UNS Thread

Inch

**Bio-based polymer, EPDM**





ØD	C		E	F	H	kg
1/4	UNS7/16-24	6325 56 133WP2	7	9/16	31	0.002
3/8	UNS7/16-24	6325 60 133WP2	7	9/16	32	0.004

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).


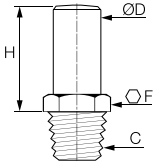
# Stud Fittings

## 6521 Stud Standpipe, Male BSPT Thread

	ØD	C		F	H	kg
6	R1/8	6521 06 10WP2		13	19	0.002
	R1/4	6521 06 13WP2		14	19	0.003
	R3/8	6521 06 17WP2		17	19	0.004
8	R1/8	6521 08 10WP2		19	23	0.003
	R1/4	6521 08 13WP2		19	23	0.004
	R3/8	6521 08 17WP2		19	23	0.004
10	R1/4	6521 10 13WP2		19	25	0.004
	R3/8	6521 10 17WP2		19	25	0.005
	R1/2	6521 10 21WP2		22	25	0.008
12	R3/8	6521 12 17WP2		22	28	0.005
	R1/2	6521 12 21WP2		22	28	0.007





Bio-based polymer




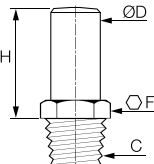
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).  
Thread without pre-coating.

## 6521 Stud Standpipe, Male NPTF Thread Inch

	ØD	C		F	H	kg
1/4	NPT1/8	6521 56 11WP2		1/2	19	0.001
	NPT1/4	6521 56 14WP2		1/2	19	0.002
	NPT3/8	6521 56 18WP2		3/4	19.5	0.004
3/8	NPT1/4	6521 60 14WP2		3/4	25	0.004
	NPT3/8	6521 60 18WP2		3/4	25	0.004
1/2	NPT3/8	6521 62 18WP2		15/16	31	0.010
	NPT1/2	6521 62 22WP2		15/16	32.5	0.013





Bio-based polymer




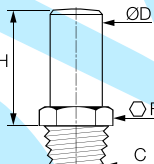
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).  
Thread without pre-coating.

## 6521 Stud Standpipe, Male BSPT Thread Inch

	ØD	C		F	H	kg
1/4	R1/8	6521 56 10WP2		14	19	0.001
	R1/4	6521 56 13WP2		14	19	0.002
	R3/8	6521 56 17WP2		17	19	0.004
3/8	R1/4	6521 60 13WP2		19	25	0.004
	R3/8	6521 60 17WP2		19	25	0.004
1/2	R3/8	6521 62 17WP2		24	31.5	0.006
	R1/2	6521 62 21WP2		24	31.5	0.009






Bio-based polymer



These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/16" (8 mm) also available.  
Thread without pre-coating.


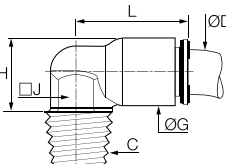
# Stud Fittings

## 6579 Fixed Elbow, Male BSPT Thread


 	Bio-based polymer, EPDM				G	H	J	L	kg
	6	R1/8	6579 06 10WP2		11	14	10	19	0.002
		R1/4	6579 06 13WP2		11	14	10	19	0.003
		R3/8	6579 06 17WP2		11	14	10	19	0.004
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating.									

## 6579 Fixed Elbow, Male NPTF Thread

Inch

**Bio-based polymer, EPDM**






	ØD	C		G	H	J	L	kg
1/4	NPT1/8	6579 56 11WP2		11	22	3/8	18	0.009
	NPT1/4	6579 56 14WP2		11	26	3/8	18	0.003
	NPT3/8	6579 56 18WP2		11	26.5	3/8	18	0.004
3/8	NPT1/4	6579 60 14WP2		16	32	1/2	26	0.006
	NPT3/8	6579 60 18WP2		16	32	1/2	26	0.006

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).


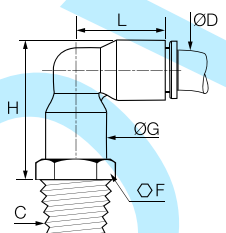

Thread without pre-coating.

## 6579 Fixed Elbow, Male BSPT Thread

Inch

 	Bio-based polymer, EPDM				G	H	J	L	kg
	1/4	R1/8	6579 56 10WP2		11	22	10	18	0.002
		R1/4	6579 56 13WP2		11	26	10	18	0.003
		R3/8	6579 56 17WP2		11	26	10	18	0.004
	3/8	R1/4	6579 60 13WP2		16	31.5	13	26	0.006
		R3/8	6579 60 17WP2		16	32	13	26	0.006
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating.								

## 6509 Stud Elbow, Male BSPT Thread

 	Bio-based polymer, EPDM				F	G	H	L	kg
	6	R1/8	6509 06 10WP2		13	10.5	28	24	0.037
		R1/4	6509 06 13WP2		14	10.5	28	24	0.007
		R3/8	6509 06 17WP2		17	10.5	28	24	0.008
	8	R1/8	6509 08 10WP2		19	13.5	34	29.5	0.010
		R1/4	6509 08 13WP2		19	13.5	34	29.5	0.011
		R3/8	6509 08 17WP2		19	13.5	34	29.5	0.011
	10	R1/4	6509 10 13WP2		19	16	38	34.5	0.019
		R3/8	6509 10 17WP2		19	16	38	34.5	0.020
	12	R1/2	6509 10 21WP2		22	16	38	34.5	0.023
		R3/8	6509 12 17WP2		22	19	44	40	0.022
		R1/2	6509 12 21WP2		22	19	44	40	0.024
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.									

### Complementary LIQUIfit® Range Products

These other LIQUIfit® range products are presented in the corresponding chapters of this catalogue:

#### Technical Tubing and Hose

##### Advanced PE

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#### Function Fittings

##### LIQUIfit® Non-Return Valves

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#### Industrial Ball Valves

##### LIQUIfit® Ball Valves


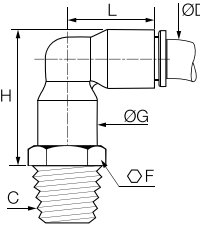
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# Stud Fittings


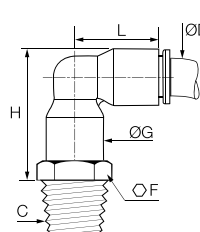
## 6509 Stud Elbow, Male NPTF Thread

Inch


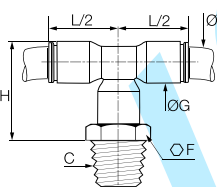
	Bio-based polymer, EPDM									
	ØD	C			F	G	H	L	kg	
1/4	NPT1/8	6509 56 11WP2			1/2	11	28	23.5	0.003	
	NPT1/4	6509 56 14WP2			9/16	11	28	23.5	0.004	
	NPT3/8	6509 56 18WP2			3/4	11	28.5	23.5	0.006	
3/8	NPT1/4	6509 60 14WP2			3/4	16	38	34	0.010	
	NPT3/8	6509 60 18WP2			3/4	16	38	34	0.011	
1/2	NPT3/8	6509 62 18WP2			15/16	22	50.5	46.5	0.024	
	NPT1/2	6509 62 22WP2			15/16	22	51.5	46.5	0.027	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.										

## 6509 Stud Elbow, Male BSPT Thread

Inch


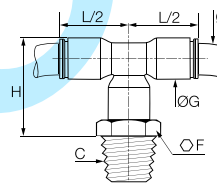
	Bio-based polymer, EPDM									
	ØD	C			F	G	H	L	kg	
1/4	R1/8	6509 56 10WP2			14	11	28	23.5	0.003	
	R1/4	6509 56 13WP2			14	11	28	23.5	0.004	
	R3/8	6509 56 17WP2			17	11	28	23.5	0.006	
3/8	R1/4	6509 60 13WP2			19	16	38	34	0.010	
	R3/8	6509 60 17WP2			19	16	38	34	0.011	
1/2	R3/8	6509 62 17WP2			24	22	50.5	46.5	0.024	
	R1/2	6509 62 21WP2			24	22	50.5	46.5	0.027	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/16" (8 mm) also available. Thread without pre-coating; the body swivels for positioning purposes.										

## 6508 Branch Tee, Male BSPT Thread

	Bio-based polymer, EPDM									
	ØD	C			F	G	H	L/2	kg	
6	R1/8	6508 06 10WP2			13	10.5	28	18	0.008	
	R1/4	6508 06 13WP2			14	10.5	28	18	0.009	
	R3/8	6508 06 17WP2			17	10.5	28	18	0.010	
8	R1/8	6508 08 10WP2			19	13.5	34	23	0.012	
	R1/4	6508 08 13WP2			19	13.5	34	23	0.013	
	R3/8	6508 08 17WP2			19	13.5	34	23	0.013	
10	R1/4	6508 10 13WP2			19	16	38	26.5	0.018	
	R3/8	6508 10 17WP2			19	16	38	26.5	0.019	
	R1/2	6508 10 21WP2			22	16	38	26.5	0.022	
12	R3/8	6508 12 17WP2			22	19	44	31	0.024	
	R1/2	6508 12 21WP2			22	19	44	31	0.026	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.										

## 6508 Branch Tee, Male NPTF Thread

Inch


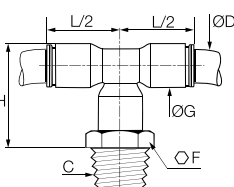

	Bio-based polymer, EPDM									
	ØD	C			F	G	H	L/2	kg	
1/4	NPT1/8	6508 56 11WP2			1/2	11	28	18	0.004	
	NPT1/4	6508 56 14WP2			9/16	11	28	18	0.005	
	NPT3/8	6508 56 18WP2			3/4	11	29	18	0.007	
3/8	NPT1/4	6508 60 14WP2			3/4	16	38	26	0.013	
	NPT3/8	6508 60 18WP2			3/4	16	38	26	0.013	
1/2	NPT3/8	6508 62 18WP2			15/16	22	50	35.5	0.031	
	NPT1/2	6508 62 22WP2			15/16	22	51	35.5	0.034	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.										




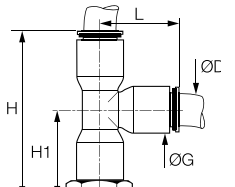

# Stud Fittings

## 6508 Branch Tee, Male BSPT Thread

Inch


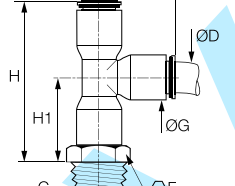

 	Bio-based polymer, EPDM									
	ØD	C		F	G	H	L/2	kg		
1/4	R1/8	6508 56 10WP2		13	11	28	18	0.004		
	R1/4	6508 56 13WP2		14	11	28	18	0.005		
	R3/8	6508 56 17WP2		17	11	28	18	0.007		
3/8	R1/4	6508 60 13WP2		19	16	38	26	0.013		
	R3/8	6508 60 17WP2		19	16	38	26	0.013		
1/2	R3/8	6508 62 17WP2		24	22	50	35.5	0.032		
	R1/2	6508 62 21WP2		24	22	50	35.5	0.032		
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/16" (8 mm) also available. Thread without pre-coating; the body swivels for positioning purposes.										

## 6503 Run Tee, Male BSPT Thread

 	Bio-based polymer, EPDM									
	ØD	C		F	G	H	H1	L	kg	
6	R1/8	6503 06 10WP2		13	10.5	40	22	18.5	0.008	
	R1/4	6503 06 13WP2		14	10.5	40	22	18.5	0.009	
	R3/8	6503 06 17WP2		17	10.5	40	22	18.5	0.010	
8	R1/8	6503 08 10WP2		19	13.5	50	27	23	0.012	
	R1/4	6503 08 13WP2		19	13.5	50	27	23	0.013	
	R3/8	6503 08 17WP2		19	13.5	50	27	23	0.013	
10	R1/4	6503 10 13WP2		19	16	56.5	30	26.5	0.018	
	R3/8	6503 10 17WP2		19	16	56.5	30	26.5	0.019	
	R1/2	6503 10 21WP2		22	16	56.5	30	26.5	0.022	
12	R3/8	6503 12 17WP2		22	19	65.5	34.5	31	0.024	
	R1/2	6503 12 21WP2		22	19	65.5	34.5	31	0.026	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.										


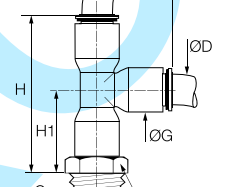

## 6503 Run Tee, Male NPTF Thread

Inch


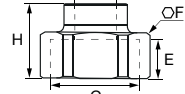

 	Bio-based polymer, EPDM									
	ØD	C		F	G	H	H1	L	kg	
1/4	NPT1/8	6503 56 11WP2		1/2	11	40.5	22.5	18	0.004	
	NPT1/4	6503 56 14WP2		9/16	11	40.5	22.5	18	0.005	
	NPT3/8	6503 56 18WP2		3/4	11	41.5	23	18	0.007	
3/8	NPT1/4	6503 60 14WP2		3/4	16	56	30	26	0.013	
	NPT3/8	6503 60 18WP2		3/4	16	56	30	26	0.013	
1/2	NPT3/8	6503 62 18WP2		15/16	22	75	39.5	35.5	0.031	
	NPT1/2	6503 62 22WP2		15/16	22	76	40.5	35.5	0.035	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). Thread without pre-coating; the body swivels for positioning purposes.										

## 6503 Run Tee, Male BSPT Thread

Inch

 	Bio-based polymer, EPDM									
	ØD	C		F	G	H	H1	L	kg	
1/4	R1/8	6503 56 10WP2		13	11	41.5	22.5	18	0.004	
	R1/4	6503 56 13WP2		14	11	41.5	22.5	18	0.005	
	R3/8	6503 56 17WP2		17	11	41.5	23	18	0.007	
3/8	R1/4	6503 60 13WP2		19	16	56	30	26	0.013	
	R3/8	6503 60 17WP2		19	16	56	30	26	0.013	
1/2	R3/8	6503 62 17WP2		24	22	75	39.5	35.5	0.032	
	R1/2	6503 62 21WP2		24	22	75	39.5	35.5	0.035	
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/16" (8 mm) also available. Thread without pre-coating; the body swivels for positioning purposes.										



## 6355 Unequal Connector, Female BSPP Thread

 	Bio-based polymer												
	C	C1		E	F	H	kg						
	G3/4	G1/4	6355 13 27WP2		10	32	23.5	0.050					
	These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).												





# Tube-to-Tube Fittings

## 6306 Equal and Unequal Tube-to-Tube Connector

	ØD	ØD1				
				G	L	kg
	4	4	6306 04 00WP2	8.5	26.5	0.002
		6	6306 04 06WP2	10.5	29	0.002
		8	6306 04 08WP2	13.5	37	0.005
	6	6	6306 06 00WP2	10.5	30	0.004
		8	6306 06 08WP2	13.5	37	0.005
		10	6306 06 10WP2	16	42	0.007
	8	8	6306 08 00WP2	13.5	37	0.004
		10	6306 08 10WP2	16	42	0.007
		12	6306 08 12WP2	19	50	0.012
	10	10	6306 10 00WP2	16	42	0.009
		12	6306 10 12WP2	19	50	0.013
	12	12	6306 12 00WP2	19	50.5	0.009



These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

## 6306 Equal and Unequal Tube-to-Tube Connector Inch

	ØD	ØD1				
				G	L	kg
	5/16	3/8	6306 08 60WP2	16	42	0.008
		1/2	6306 08 62WP2	22	55	0.018
		1/4	6306 56 00WP2	11	30	0.002
	1/4	5/16	6306 56 08WP2	13.5	37	0.007
		3/8	6306 56 60WP2	16	41	0.007
		3/8	6306 60 00WP2	16	42	0.006
	3/8	1/2	6306 60 62WP2	22	56	0.020
		1/2	6306 62 00WP2	22	57	0.016



These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

## 6302 Equal and Unequal Elbow

	ØD	ØD1				
				G	L	kg
	4	4	6302 04 00WP2	8.5	19	0.002
		6	6302 04 06WP2	10.5	24	0.004
		6	6302 06 00WP2	10.5	24	0.004
	6	8	6302 06 08WP2	13.5	29.5	0.006
		8	6302 08 00WP2	13.5	29	0.004
		10	6302 08 10WP2	16	34.5	0.008
	10	10	6302 10 00WP2	16	34.5	0.005
		12	6302 10 12WP2	19	40.5	0.013
	12	12	6302 12 00WP2	19	40.5	0.010

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).



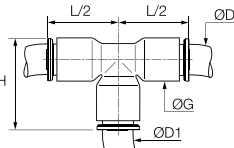

## 6302 Equal and Unequal Elbow Inch

	ØD	ØD1				
				G	L	kg
	5/16	3/8	6302 08 60WP2	16	34	0.009
		1/4	6302 56 00WP2	11	24	0.005
		5/16	6302 56 08WP2	13.5	29.5	0.006
	1/4	3/8	6302 56 60WP2	16	34	0.008
		3/8	6302 60 00WP2	16	34	0.006
		1/2	6302 60 62WP2	22	46.5	0.011
	1/2	1/2	6302 62 00WP2	22	46.5	0.017

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).



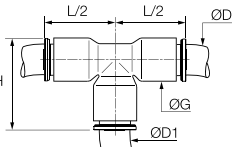

# Tube-to-Tube Fittings

## 6304 Equal Tee



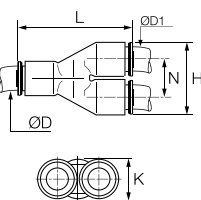

 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>ØD1</b>		<b>G</b>	<b>H</b>	<b>L/2</b>	<b>kg</b>
		4	4	<a href="#">6304 04 00WP2</a>	8.5	20	15.5	0.004
		6	6	<a href="#">6304 06 00WP2</a>	10.5	23	18	0.006
		8	8	<a href="#">6304 08 00WP2</a>	13.5	29	22.5	0.006
		10	10	<a href="#">6304 10 00WP2</a>	16	34.5	26.5	0.009
		12	12	<a href="#">6304 12 00WP2</a>	19	40	31	0.014
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).						

## 6304 Equal and Unequal Tee

Inch



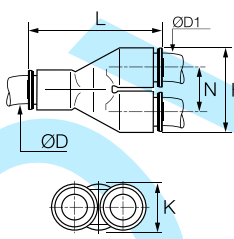

 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>ØD1</b>		<b>G</b>	<b>H</b>	<b>L/2</b>	<b>kg</b>
		1/4	1/4	<a href="#">6304 56 00WP2</a>	11	24	18	0.002
		3/8	3/8	<a href="#">6304 60 00WP2</a>	16	34	26	0.009
			1/4	<a href="#">6304 60 56WP2</a>	16	34	26	0.011
		1/2	1/2	<a href="#">6304 62 00WP2</a>	22	47	36	0.027
			3/8	<a href="#">6304 62 60WP2</a>	22	47	36	0.009
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32" (4 mm) and 5/16" (8 mm) also available.						

## 6340 Equal Single Y Piece

 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>ØD1</b>		<b>H</b>	<b>K</b>	<b>L</b>	<b>N</b>	<b>kg</b>
		4	4	<a href="#">6340 04 00WP2</a>	17.5	8.5	30	9	0.004
		6	6	<a href="#">6340 06 00WP2</a>	21.5	10.5	36.5	11	0.008
		8	8	<a href="#">6340 08 00WP2</a>	28	13.5	44.5	14.5	0.007
		10	10	<a href="#">6340 10 00WP2</a>	33	16	53	17	0.010
		12	12	<a href="#">6340 12 00WP2</a>	39	19	60.5	20	0.025
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).							



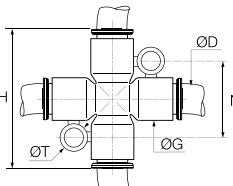

## 6340 Equal Single Y Piece

Inch



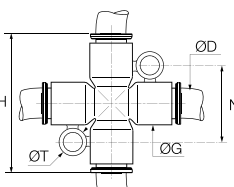

 	<b>Bio-based polymer, EPDM</b> 	<b>ØD</b>	<b>ØD1</b>		<b>H</b>	<b>K</b>	<b>L</b>	<b>N</b>	<b>kg</b>
		1/4	1/4	<a href="#">6340 56 00WP2</a>	22	11	36	11.5	0.010
		3/8	3/8	<a href="#">6340 60 00WP2</a>	33	16	53	17	0.011
		1/2	1/2	<a href="#">6340 62 00WP2</a>	45	22	67	23	0.028
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32" (4 mm) and 5/16" (8 mm) also available.							

# Tube-to-Tube and Bulkhead Connectors



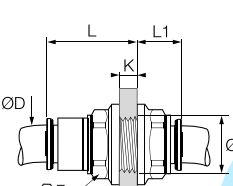

## 6307 Equal Cross

 		ØD		G	H	N	ØT	kg
		6	6307 06 00WP2	11	36	20	4.2	0.005
		8	6307 08 00WP2	13.5	45	22.5	4.2	0.020
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).								


## 6307 Equal Cross Inch


 		ØD		G	H	N	ØT	kg
		1/4	6307 56 00WP2	11	36	20	4.2	0.010
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/16" (8 mm) also available.						

## 6316 Equal Bulkhead Connector

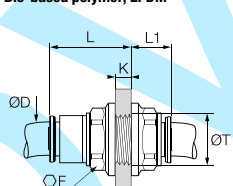
 		ØD		F	K max	L	L1	ØT min	kg
		4	6316 04 00WP2	13	5.5	15.5	10.5	10.5	0.018
		6	6316 06 00WP2	15	8.5	20	10	12.5	0.004
		8	6316 08 00WP2	18	14.5	27	10.5	15.5	0.007
		10	6316 10 00WP2	22	14.5	30	13	18.5	0.012
		12	6316 12 00WP2	26	18.5	35	15.5	22.5	0.020
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).									


## 6316 Equal Bulkhead Union Inch





Bio-based polymer, EPDM



ØD		F	K max	L	L1	ØT min	kg
1/4	6316 56 00WP2	15	8.5	20	10	12.5	0.004
3/8	6316 60 00WP2	22	14.5	29.5	12.5	18.5	0.012
1/2	6316 62 00WP2	29	20.5	40.5	17	25.5	0.030


These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

5/32" (4 mm) and 5/16" (8 mm) also available.

# Plug-In Fittings

## 6382 Equal and Unequal Plug-In Elbow

Bio-based polymer, EPDM

ØD	ØD1		G	H	H1	H2	L	kg
4	4	<a href="#">6382 04 00WP2</a>	8.5	23	6	15.5	15	0.003
	6	<a href="#">6382 04 06WP2</a>	10.5	26.5	7	17	16.5	0.002
6	6	<a href="#">6382 06 00WP2</a>	10.5	26.5	7	17	17	0.003
	4	<a href="#">6382 06 04WP2</a>	10.5	25	7	15.5	17	0.001
	8	<a href="#">6382 06 08WP2</a>	13.5	33.5	8	21.5	22.5	0.004
8	8	<a href="#">6382 08 00WP2</a>	13.5	33.5	8	21.5	22.5	0.004
	10	<a href="#">6382 08 10WP2</a>	16	39	9.5	24.5	26	0.007
10	10	<a href="#">6382 10 00WP2</a>	16	39	9.5	24.5	26.5	0.004
	12	<a href="#">6382 10 12WP2</a>	19	44.5	10	27	30	0.011
12	12	<a href="#">6382 12 00WP2</a>	19	44.5	10	27	31	0.012

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

## 6382 Equal and Unequal Plug-In Elbow

Bio-based polymer, EPDM

ØD

ØD1

G

H

H1

H2

L

kg

5/16

3/8

6382 08 60WP2

16

39

10

24.5

26

0.009

1/4

1/4

6382 56 00WP2

11

30.5

11

18

18

0.002

3/8

6382 56 60WP2

16

39

9

24.5

25.5

0.006

3/8

3/8

6382 60 00WP2

16

39

9

24.5

26.5

0.005

1/2

1/2

6382 62 00WP2

22

49

13

28.5


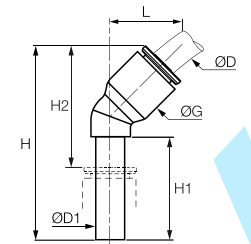

36

0.011

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

Equal plug-in elbow: 5/32" (4 mm) and 5/16" (8 mm) also available.

## 6380 Plug-In 45° Equal Elbow

	Bio-based polymer, EPDM			ØD	ØD1		G	H	H1	H2	L	kg
				4	4	6380 04 00WP2	8.5	33.5	19	21	13	0.001
				6	6	6380 06 00WP2	11	39	21	25	14.5	0.002
				8	8	6380 08 00WP2	13.5	44	21.5	25.5	19.5	0.006
				10	10	6380 10 00WP2	16	53	27	32.5	23	0.004
				12	12	6380 12 00WP2	19	58	27	34	26	0.012
				These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).								

## 6383 Plug-In Equal Run Tee

Bio-based polymer, EPDM

ØD

ØD1

G

H

H1

H2

L

kg

4

4

6383 04 00WP2

8.5

33

6

15.5

15

0.002

6

6

6383 06 00WP2

10.5

38.5

7

17

18

0.002

8

8

6383 08 00WP2

13.5

49

8

21.5

23

0.005

10

10

6383 10 00WP2

16

57

10.5

25.5

26.5

0.012

12

12

6383 12 00WP2

19

65

36.5

27


31

0.016

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

## 6388 Plug-In Equal Branch Tee

Bio-based polymer, EPDM


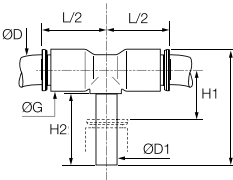

ØD	ØD1		G	H	H1	H2	L/2	kg
4	4	6388 04 00WP2	8.5	25	6	15.5	15	0.005
6	6	6388 06 00WP2	10.5	28.5	7	17	16	0.006
8	8	6388 08 00WP2	13.5	33.5	8	21.5	23	0.005
10	10	6388 10 00WP2	16	41	9.5	24.5	26.5	0.007
12	12	6388 12 00WP2	19	46.5	10	27	31	0.016

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).

# Plug-In Fittings and Accessories

## 6388 Plug-In Equal Branch Tee

Inch

			ØD	ØD1		G	H	H1	H2	L/2	kg
			1/4	1/4	6388 56 00WP2	11	30.5	11	20	18	0.002
			3/8	3/8	6388 60 00WP2	16	42	12	25	25	0.008
			1/2	1/2	6388 62 00WP2	22	51	13	29	32	0.020
			These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32" (4 mm) and 5/16" (8 mm) also available.								

## 6366 Plug-In Reducer


Bio-based polymer, EPDM

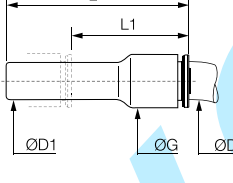
ØD	ØD1		G	L	L1	kg
4	6	6366 04 06WP2	8.5	38	23.5	0.004
	8	6366 04 08WP2	8.5	38	19	0.004
6	8	6366 06 08WP2	10.5	38	20	0.004
	10	6366 06 10WP2	10.5	39	17.5	0.002
8	10	6366 08 10WP2	13.5	48.5	28.5	0.009
	12	6366 08 12WP2	13.5	48.5	24.5	0.004
10	12	6366 10 12WP2	16	52	33.5	0.005
	14	6366 10 14WP2	16	53	33.5	0.005
12	14	6366 12 14WP2	19	55.5	33.5	0.023

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).


## 6366 Plug-In Reducer

Inch





**Bio-based polymer, EPDM**


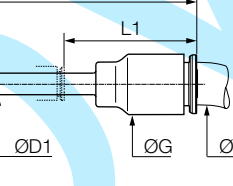



ØD	ØD1		G	L	L1	kg
1/4	5/16	6366 56 08WP2	11	41	22.5	0.015
	3/8	6366 56 60WP2	11	41	20.5	0.002
5/16	3/8	6366 08 60WP2	13.5	48.5	29	0.003
	1/2	6366 08 62WP2	16	48.5	22	0.007
	3/8	6366 60 62WP2	16	51	30	0.011


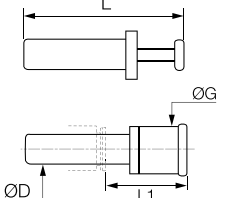

These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32" (4 mm) and 5/16" (8 mm) also available.

## 6368 Plug-In Increaser


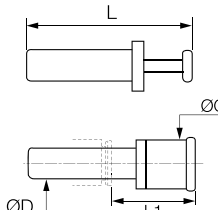

Inch


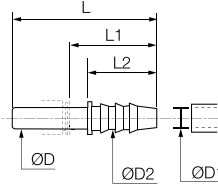

			Bio-based polymer, EPDM								
			ØD	ØD1	G	L	L1	kg			
			3/8	5/16	6368 60 08WP2	16	44	25.5	0.004		
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).											


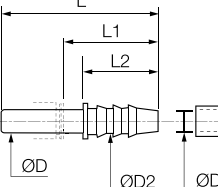

## 6326 Blanking Plug


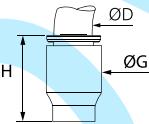

			ØD	G	L	L1	kg	
			4	6326 04 00WP2	6	30	15.5	0.001
			6	6326 06 00WP2	8	33	16.5	0.001
			8	6326 08 00WP2	10	35	17.5	0.002
			10	6326 10 00WP2	12	42	21	0.003
			12	6326 12 00WP2	14	45	22	0.004
These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).								


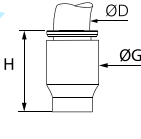

# Accessories

6326 Blanking Plug		Inch				
		Bio-based polymer		ØD		G L L1 kg
				1/4	6326 56 00WP2	8 36.5 22 0.001
				3/8	6326 60 00WP2	11.6 42.5 22 0.002
				1/2	6326 62 00WP2	14.7 48.5 21.5 0.004
				These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters). 5/32 (4 mm) and 5/16 (8 mm) also available		

6322 Plug-In Barb Connector						
		Bio-based polymer		ØD ØD1 ØD2		L L1 L2 kg
				6 4 7	6322 06 04WP2	39 25 17 0.004
				8 6 8.5	6322 08 06WP2	43 25 17 0.005
				10 7 8	6322 10 07WP2	50 29.5 22 0.006
				12 12.5 15.5	6322 12 62WP2	56 32 27.5 0.004
				These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).		


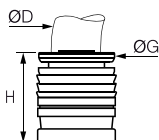


6322 Plug-In Barb Connector		Inch				
		Bio-based polymer		ØD ØD1 ØD2		L L1 L2 kg
				1/4 0.28 0.32	6322 56 56WP2	39 24.5 17 0.001
				0.33 0.38	6322 60 08WP2	50 29.5 22 0.001
				3/8 0.28 0.32	6322 60 56WP2	45 24.5 17 0.008
				0.40 0.45	6322 60 60WP2	50 29 22 0.002
				1/2 0.40 0.45	6322 62 60WP2	58 37.5 30 0.005
				These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).		

6351 End Cap				
	<div>Bio-based polymer, EPDM</div> 	ØD		G H kg
		4	6351 04 00WP2	8.5 15 0.001
		6	6351 06 00WP2	10.5 17 0.002
		8	6351 08 00WP2	13.5 21.5 0.003
		10	6351 10 00WP2	16 22 0.003
		12	6351 12 00WP2	19 27.5 0.006
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).		


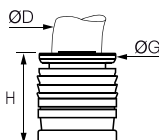


6351		End Cap		Inch		
		Bio-based polymer, EPDM		ØD		G H kg
		1/4	6351 56 00WP2	11	16	0.001
		3/8	6351 60 00WP2	16	22.5	0.003
		These part numbers are also available in WP3 = high volumes (number of parts per bag: 40, 50 or 100, depending on the diameters).				
		5/32" (4 mm) and 5/16" (8 mm) also available.				

# Polymer Cartridges for Fluids and Gases

## 6300 LIQUIfit® Cartridge

	Brass, EPDM		ØD		G	G1	H	L	kg
			4	6300 04 00	8	11	10	554	0.002
			6	6300 06 00	10	14.5	11.5	629	0.002
			8	6300 08 00	13	15	15	794	0.003
			10	6300 10 00	15.5	19.5	17	930	0.005
			12	6300 12 00	18.5	21	19.5	1038	0.010
			50 cartridges per Carstick®						

## 6300 LIQUIfit® Cartridge

	Brass, EPDM		ØD		G	G1	H	L	kg
			1/4	6300 56 00	10.5	14.5	12.5	600	0.002
			3/8	6300 60 00	15.5	19	17	930	0.005
			1/2	6300 62 00	22	25	23	1038	0.011
			50 cartridges per Carstick® 5/32" (4 mm) and 5/16" (8 mm) also available						

## LIQUIfit® Cavity Dimensions

LIQUIfit® Carstick®					Metric
Cavity	ØD3	H	H1	H2	
4	4.1	10	6	8.15	
6	6.1	12	7.5	9.65	
8	8.15	15.5	9.9	12.45	
10	10.25	19	11.7	14.35	
12	12.17	22	13.9	16.75	

LIQUIfit® Carstick®					Inch
Cavity	ØD3	H	H1	H2	
1/8	3.25	7.45	5.3	9.5	
5/32*	4.1	8.15	6	10	
1/4	6.45	10.15	8	12.5	
5/16*	8.15	12.45	9.9	15.5	
3/8	9.65	14.35	11.7	19	

Polyamide Cavity				
Cavity	ØD1	ØD2	N	K
4	8.25	7.05	9.8	1.5
6	10.2	9.15	12.2	2
8	12.15	10.85	14.2	2
10	14.8	13.2	16.8	2
12	17.5	15.5	20	2.5

Cavity	ØD1	ØD2	N	K
1/8	7.05	6.02	8.6	1.5
5/32*	8.25	7.05	9.75	1.5
1/4	10.55	9.35	12.6	2
5/16*	12.15	10.85	14.2	2
3/8	14.8	13.1	16.8	2

Aluminium Cavity				
Cavity	ØD1	ØD2	N	K
4	8.25	7.5	11.5	3
6	10.3	9.15	13.5	3
8	12.2	10.85	15.2	3
10	15.05	13.2	17.1	2
12	17.5	15.5	20	2.5

Cavity	ØD1	ØD2	N	K
1/8	7.1	6.2	8.6	1.5
5/32*	8.25	7.05	11.25	3
1/4	10.6	9.35	12.65	2
5/16*	12.2	10.85	15.2	3
3/8	15.05	13.1	17.1	2

Brass Cavity				
Cavity	ØD1	ØD2	N	K
4	8.25	7.05	10.25	2
6	10.25	9.1	12.25	2
8	12.2	10.85	14.25	2
10	15.05	13.2	17.1	2
12	17.65	15.5	20	2.5

Cavity	ØD1	ØD2	N	K
1/8	7.1	6.2	8.6	1.5
5/32*	8.25	7.05	10.25	2
1/4	10.6	9.35	12.65	2
5/16*	12.2	10.85	14.25	2
3/8	10.05	13.1	17.1	2

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

All our dimensions are in millimeters.

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





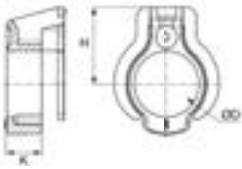
All our dimensions are in millimeters.

\*5/32" = 4 mm and 5/16" = 8 mm







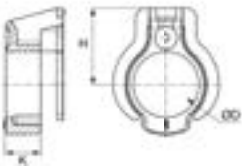


Accessories







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		6.60	3.00	0.001
	6	3130 06 01	3130 06 02	3130 06 03	3130 06 04	3130 06 05	3130 06 10		7.80	3.10	0.001
	8	3130 08 01	3130 08 02	3130 08 03	3130 08 04	3130 08 05	3130 08 10		9.50	4.30	0.001
	10	3130 10 01	3130 10 02	3130 10 03	3130 10 04	3130 10 05	3130 10 10		10.80	4.20	0.002
	12	3130 12 01	3130 12 02	3130 12 03	3130 12 04	3130 12 05	3130 12 10		12.50	5.10	0.003
	14	3130 14 01	3130 14 02	3130 14 03	3130 14 04	3130 14 05	3130 14 10		12.50	5.10	0.004







3130 Tamper-Proof Safety Clip Inch

Technical polymer		ØD							H	K	kg
	1/4	3130 56 01	3130 56 02	3130 56 03	3130 56 04	3130 56 05	3130 56 10		7.80	3.10	0.001
	3/8	3130 60 01	3130 60 02	3130 60 03	3130 60 04	3130 60 05	3130 60 10		10.80	4.20	0.002
	1/2	3130 62 01	3130 62 02	3130 62 03	3130 62 04	3130 62 05	3130 62 10		12.50	5.10	0.003
	5/32" (4 mm) and 5/16" (8 mm) also available										



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

3110 Coloured Release Button Covers Inch

Technical polymer		ØD						kg
	1/4	3110 56 00	3110 56 02	3110 56 03	3110 56 04	3110 56 05		0.001
	3/8	3110 60 00	3110 60 02	3110 60 03	3110 60 04	3110 60 05		0.001
	1/2	3110 62 00	3110 62 02	3110 62 03	3110 62 04	3110 62 05		0.001
	5/32" (4 mm) and 5/16" (8 mm) also available							

0605 Fluoropolymer Tape

FKM			kg
		0605 12 12	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 71 00 Tube Cutter

Technical polymer			H	L	kg
		3000 71 00	25	79	0.029
		This tool is designed to give a clean cut at right angles to the tube axis for all resilient polymer tubing (polyamide, polyurethane, FEP, polyethylene, etc.) from 4 mm to 12 mm diameter inclusive. Replacement blades: part number 3000 71 00 05 A spring maintains the cutter in the closed position.			