

Series 6000 super-rapid fittings for plastic tubes

Sprint®

Tube external diameters: 3, 4, 5, 6, 8, 10, 12, 14, 16 mm

Fittings threads: metric (M3, M5, M6, M7), BSP (G1/8, G1/4, G3/8, G1/2, G3/4), BSPT (R1/8, R1/4, R3/8, R1/2)



Sprint®

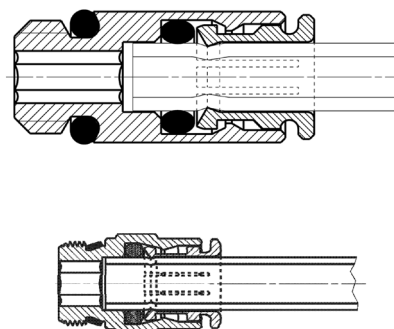
Series 6000 super-rapid fittings have been designed with a special collet which provides an homogeneous tight on the whole surface of plastic tubes, thus ensuring high reliability and a long service life, also after connections and disconnections of the tube are repeated several times. The wide range of these fittings includes many types of threads: metric, BSP and BSPT.

Sprint models are characterized by great reliability of female threads, both BSP and BSPT, with non-flat surfaces. This is possible thanks to a Teflon ring on the male thread, which guarantees a perfect seal between the two threads.

GENERAL DATA

Material	body and collet: nickel-plated brass; O-Ring: NBR; thread seal: PTFE - NBR - PA
Threads	series 6000 Micro: M3 - M5 - M7 - G1/8 - G1/4 series 6000: GAS conical ISO 7 (BSPT) GAS cylindrical ISO 228 (BSP) M5-M6 and other metric threads available on request NPT on request
Pressure	min -0,9 bar - max 16 bar (see tubing)
Tube to connect	Rilsan, PA 6-11-12, polyethylene, PU, Hytrel Polyester
Diameters	series 6000 Micro: $\varnothing$ 3 - 4 - 6 - 8 - 10 mm series 6000: $\varnothing$ 4 - 5 - 6 - 8 - 10 - 12 - 14 - 16 mm
Fluid	compressed air (for other types of fluid, contact our engineers)
Temperature	series 6000 Micro: -10°C + 80°C (see data for tubing used) series 6000: -20°C + 80°C (see data for tubing used)

Fitting with connecting tube

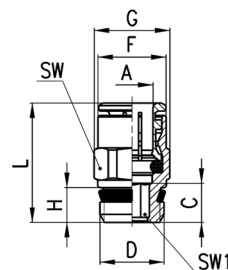


Fittings Mod. S6510

Male Connector Sprint®



DIMENSIONS										
Mod.	A	D	C	F	G	H	L	SW	SW1	Weight (g)
S6510 4-1/8	4	G1/8	3.8	8.8	13.2	5.5	18	12	2.5	9
S6510 4-1/4	4	G1/4	5.5	8.8	15.2	7	19.5	14	2.5	15
S6510 5-1/8	5	G1/8	3.8	9.8	13.2	5.5	19	12	3	8
S6510 5-1/4	5	G1/4	5.5	9.8	15.2	7	20	14	3	14
S6510 6-1/8	6	G1/8	6	11.7	13.2	5.5	22	12	4	10
S6510 6-1/4	6	G1/4	5.5	11.7	15.2	7	21	14	4	14
S6510 6-3/8	6	G3/8	6.5	11.7	20.5	8	22.5	19	4	27
S6510 8-1/8	8	G1/8	7.5	13.7	15.2	5.5	25	14	5	13
S6510 8-1/4	8	G1/4	6.5	13.7	15.2	7	24	14	6	14
S6510 8-3/8	8	G3/8	6	13.7	20.5	8	23.5	19	6	25
S6510 8-1/2	8	G1/2	7.5	13.7	24.5	9	25	22	6	43
S6510 10-1/4	10	G1/4	8.3	15.4	18.5	7	28.5	17	7	23
S6510 10-3/8	10	G3/8	5.3	15.4	20.5	8	25.5	19	8	27
S6510 10-1/2	10	G1/2	4.8	16	24.5	9	25	22	8	39
S6510 12-1/4	12	G1/4	10.3	18.3	20.5	7	29.5	19	7	26
S6510 12-3/8	12	G3/8	9.3	18.3	20.5	8	28.5	19	9	30
S6510 12-1/2	12	G1/2	5.8	18.3	24.5	9	25	22	10	36
S6510 14-3/8	14	G3/8	10.3	20.5	24.5	8	30.5	22	9	42
S6510 14-1/2	14	G1/2	6.3	20.5	24.5	9	26.5	22	12	34
S6510 16-1/2	16	G1/2	9	23.5	26.5	9	32	24	-	42
S6510 16-3/4	16	G3/4	3.5	23.5	27.3	9	26.5	24	-	46



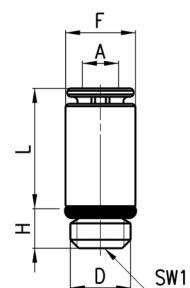
Fittings Mod. 6512 Micro

Metric-BSP Male Connector



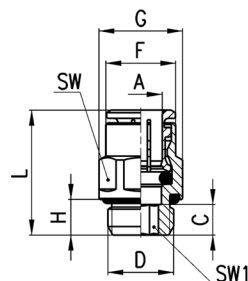
DIMENSIONS							
Mod.	A	D	F	H	L	SW1	Weight (g)
6512 3-M3	3	M3	5.8	2.5	10.2	1.5	1 *
6512 3-M5	3	M5	5.8	3.5	10	2	1 •
6512 4-M7-M	4	M7	9.4	5	17.5	2.5	5 •
6512 4-1/8-M	4	G1/8	11.2	5	13	2.5	9 •, Y
6512 6-M7-M	6	M7	10.4	5	17	4	7 •
6512 6-1/8-M	6	G1/8	11.2	5	14	4	7 •, Y
6512 8-1/8-M	8	G1/8	12.4	5	18.5	5	10 •, Y
6512 10-1/4-M	10	G1/4	14.8	6	21	7	16 •

* = with gasket
• = with O-Ring



Fittings Mod. 6512

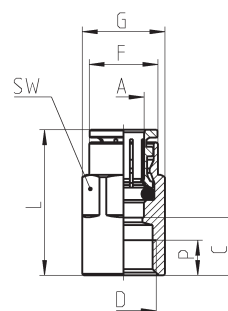
Metric-BSP Male Connector



DIMENSIONS										
Mod.	A	D	C	F	G	H	L	SW	SW1	Weight (g)
6512 4-M5	4	M5	6	7.8	8.8	4	20	8	2	4
6512 4-M6	4	M6	6.5	8.8	9.9	4.5	20.5	9	2.5	6
6512 4-1/8	4	G1/8	5	8.8	13.5	6	19	12	2.5	10
6512 4-1/4	4	G1/4	6.5	8.8	16.4	7	20.5	15	2.5	14
6512 5-M5	5	M5	6	8.8	9.9	4	21	9	2	5
6512 6-M5	6	M5	6	11.7	13.2	4	22	12	2	8
6512 6-1/8	6	G1/8	5	11.7	13.5	6	21	12	4	10
6512 6-1/4	6	G1/4	6	11.7	16.4	7	22	15	4	13
6512 8-1/8	8	G1/8	8.5	13.7	15.2	6	26	14	5	15
6512 8-1/4	8	G1/4	7	13.7	16.4	7	24.5	15	6	17
6512 8-3/8	8	G3/8	6.5	13.7	20.5	7	23	19	6	27
6512 10-1/4	10	G1/4	9.8	15.4	18.5	7	30	17	7	26
6512 10-3/8	10	G3/8	5.3	15.4	20.5	7	24.5	19	8	27
6512 12-1/4	12	G1/4	10.5	18.3	20.5	7	29.5	19	7	29
6512 12-3/8	12	G3/8	5.8	18.3	20.5	7	24	19	9	24

Fittings Mod. 6463

Metric-BSP Female Connector



DIMENSIONS									
Mod.	A	D	C	F	G	L	P (min)	SW	Weight (g)
6463 4-M5	4	M5	6.5	7.8	8.8	20.5	4.5	9	8
6463 4-1/8	4	G1/8	10	9	13	24	6	12	14
6463 5-1/8	5	G1/8	10	9.8	13	25	6	12	14
6463 6-1/8	6	G1/8	10	11.7	13	26	6	12	14
6463 6-1/4	6	G1/4	11.5	11.9	16.5	27.5	7	15	23
6463 8-1/8	8	G1/8	9.5	13.7	15.2	27	6	14	16
6463 8-1/4	8	G1/4	11.5	13.7	16.5	29	7	15	23
6463 10-1/4	10	G1/4	11.3	15.4	18.5	31.5	7	17	29

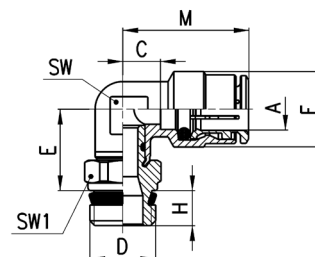
Fittings Mod. S6520

Swivel Male Elbow Sprint®



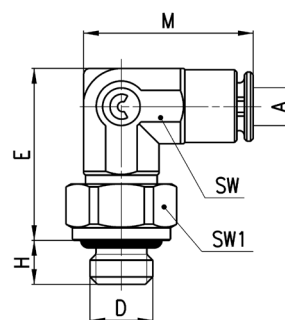
DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	SW1	Weight (g)
S6520 4-1/8	4	G1/8	3.5	14.5	9	5.5	17.5	8	12	17
S6520 4-1/4	4	G1/4	3.5	14.5	9	7	17.5	8	14	23
S6520 5-1/8	5	G1/8	5.5	14.5	10	5.5	20.5	9	12	17
S6520 5-1/4	5	G1/4	5.5	14.5	10	7	20.5	9	14	23
S6520 6-1/8	6	G1/8	4	15	12.7	5.5	20	9	12	20
S6520 6-1/4	6	G1/4	4	15	12.7	7	20	9	14	23
S6520 6-3/8	6	G3/8	4	15.5	12.7	8	20	9	19	33
S6520 8-1/8	8	G1/8	5	16	14.2	5.5	22.5	11	12	22
S6520 8-1/4	8	G1/4	5	16	14.2	7	22.5	11	14	26
S6520 8-3/8	8	G3/8	5	16.5	14.2	8	22.5	11	19	41
S6520 8-1/2	8	G1/2	5	17	14.2	9	22.5	11	22	48
S6520 10-1/4	10	G1/4	5.8	18.5	16.5	7	26	13	14	32
S6520 10-3/8	10	G3/8	5.8	19	16.5	8	26	13	19	43
S6520 10-1/2	10	G1/2	5.8	19.5	16.5	9	26	13	22	62
S6520 12-1/4	12	G1/4	7.3	20	19.5	7	26.5	15	17	49
S6520 12-3/8	12	G3/8	7.3	20	19.5	8	26.5	15	19	48
S6520 12-1/2	12	G1/2	7.3	20.5	19.5	9	26.5	15	22	70
S6520 14-3/8	14	G3/8	8.3	21	21.5	8	28.5	17	19	74
S6520 14-1/2	14	G1/2	8.3	21.5	21.5	9	28.5	17	22	78



Fittings Mod. 6522 Micro

Metric Swivel Male Elbow



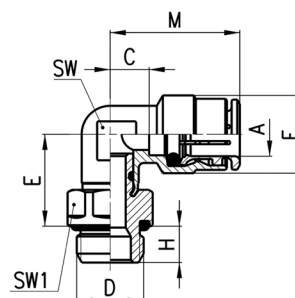
DIMENSIONS

Mod.	A	D	E	H	M	SW	SW1	Weight (g)	
6522 3-M3	3	M3	13.7	2.5	13.7	6	6	4	*
6522 3-M5	3	M5	13.7	3.5	13.7	6	8	5	•

* = with gasket
• = with O-Ring

Fittings Mod. 6522

Metric-BSP Swivel Male Elbow

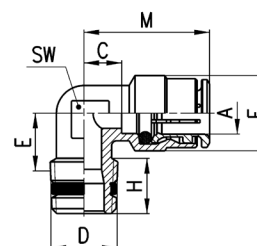


DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	SW1	Weight (g)
6522 4-M5	4	M5	3.5	12.5	9	4	17.5	8	8	12
6522 4-1/8	4	G1/8	3.5	14.5	9	6	17.5	8	12	15
6522 4-1/4	4	G1/4	3.5	15.5	9	7	17.5	8	15	25
6522 5-M5	5	M5	5.5	12.5	10	4	20.5	9	8	13
6522 6-M5	6	M5	4	13	12.7	4	20	9	10	14
6522 6-1/8	6	G1/8	4	15	12.7	6	20	9	12	19
6522 6-1/4	6	G1/4	4	16	12.7	7	20	9	15	27
6522 8-1/8	8	G1/8	5	16	14.2	6	22.5	11	12	22
6522 8-1/4	8	G1/4	5	17	14.2	7	22.5	11	15	28
6522 8-3/8	8	G3/8	5	17	14.2	7	22.5	11	19	45
6522 10-1/4	10	G1/4	5.8	19.5	16.5	7	26	13	15	41
6522 10-3/8	10	G3/8	5.8	19.5	16.5	7	26	13	19	45
6522 12-1/4	12	G1/4	7.3	20	19.5	7	26.5	15	17	51
6522 12-3/8	12	G3/8	7.3	20.5	19.5	7	26.5	15	19	56

Fittings Mod. S6500

Metric Fix Male Elbow

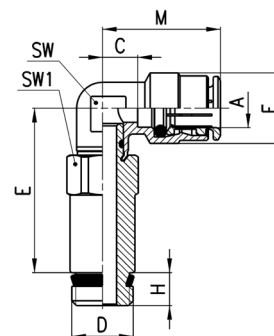


DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	Weight (g)
S6500 4-1/8	4	R1/8	3.5	8.5	9	7.5	17.5	8	9
S6500 4-1/4	4	R1/4	5	11.5	9	12	19	9	13
S6500 5-1/8	5	R1/8	5.5	8.5	10	7.5	20.5	9	13
S6500 5-1/4	5	R1/4	5.5	11.5	10	12	20.5	9	17
S6500 6-1/8	6	R1/8	4	9	12.7	7.5	20	9	15
S6500 6-1/4	6	R1/4	4	11.5	12.7	12	20	9	16
S6500 8-1/8	8	R1/8	5	10.5	14.2	6.5	22.5	11	18
S6500 8-1/4	8	R1/4	5	11.5	14.2	12.5	22.5	11	21
S6500 8-3/8	8	R3/8	7	13	14.2	11.5	24.5	12	25
S6500 10-1/4	10	R1/4	5.8	13	16.5	11.5	26	13	33
S6500 10-3/8	10	R3/8	5.8	13	16.5	12	26	13	33
S6500 12-1/4	12	R1/4	7.3	14.5	19.5	11	26.5	15	46
S6500 12-3/8	12	R3/8	7.3	13.5	19.5	11.5	26.5	15	39

Fittings Mod. 6525

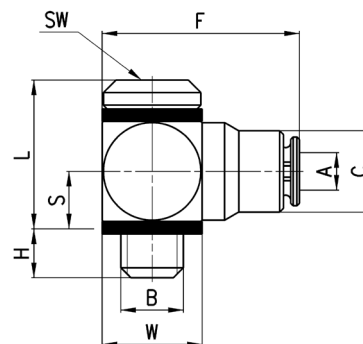
Long Swivel Male Elbow Sprint®



DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	SW1	Weight (g)
6525 6-1/8	6	G1/8	4	33.8	12.7	5.5	20	9	12	34
6525 6-1/4	6	G1/4	4	34	12.7	7	20	9	14	47
6525 8-1/8	8	G1/8	5	34.8	14.2	5.5	22.5	11	12	35
6525 8-1/4	8	G1/4	5	35	14.2	7	22.5	11	14	50

Fittings Mod. 6621 Micro

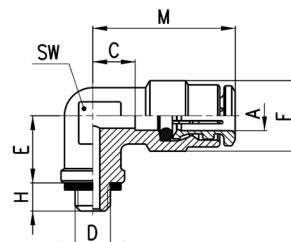
Complete Metric Adjustable
Single Banjo

DIMENSIONS

Mod.	A	B	C	F	H	L	S	W	SW	Weight (g)
6621 3-M3	3	M3	5.8	14.2	2.5	9.3	3.5	6	1.5	5
6621 3-M5	3	M5	6.5	16	3.2	11.9	4.8	8	2	6

Fitting Mod. 6501 4-M5

Metric Fix Male Elbow

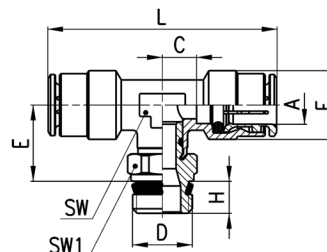


DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	Weight (g)
6501 4-M5	4	M5	3.5	6	9	4	17.5	8	11

Fittings Mod. S6430

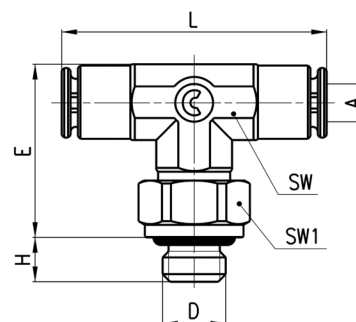
Swivel Male Tee Sprint®



DIMENSIONS										
Mod.	A	D	C	E	F	H	L	SW	SW1	Weight (g)
S6430 4-1/8	4	G1/8	3.5	14.5	9	5.5	35	8	12	18
S6430 5-1/8	5	G1/8	5.5	14.5	10	5.5	41	9	12	24
S6430 5-1/4	5	G1/4	5.5	14.5	10	7	41	9	14	30
S6430 6-1/8	6	G1/8	4	15	12.7	5.5	40	9	12	28
S6430 6-1/4	6	G1/4	4	15	12.7	7	40	9	14	33
S6430 8-1/8	8	G1/8	5	16	14.2	5.5	45	11	12	37
S6430 8-1/4	8	G1/4	5	16	14.2	7	45	11	14	42
S6430 8-3/8	8	G3/8	5	16.5	14.2	8	45	11	19	51
S6430 10-1/4	10	G1/4	5.8	18.5	16.5	7	52	13	14	56
S6430 10-3/8	10	G3/8	5.8	19	16.5	8	52	13	19	67
S6430 10-1/2	10	G1/2	5.8	19.5	16.5	9	52	13	22	85
S6430 12-1/4	12	G1/4	7.3	20	19.5	7	53	15	17	60
S6430 12-3/8	12	G3/8	7.3	20	19.5	8	53	15	19	65
S6430 12-1/2	12	G1/2	7.3	20.5	19.5	9	53	15	22	89
S6430 14-1/2	14	G1/2	8.3	21.5	21.5	9	57	17	22	88

Fittings Mod. 6432 Micro

Metric Swivel Male Tee

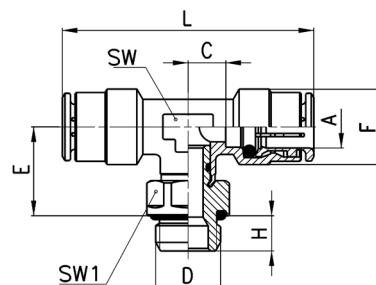


DIMENSIONS									
Mod.	A	D	E	H	L	SW	SW1	Weight (g)	
6432 3-M3	3	M3	13.7	2.5	21.4	6	6	5	*
6432 3-M5	3	M5	13.7	3.5	21.4	6	8	6	•

* = with gasket
• = with O-Ring

Fittings Mod. 6432

Metric-BSP Swivel Male Tee

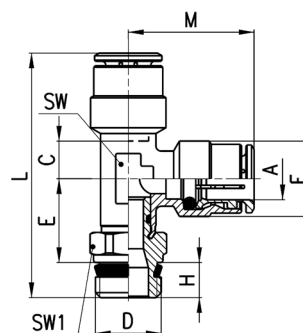


DIMENSIONS

Mod.	A	D	C	E	F	H	L	SW	SW1	Weight (g)
6432 4-M5	4	M5	3.5	12.5	9	4	35	8	8	14
6432 4-1/8	4	G1/8	3.5	14.5	9	6	35	8	12	19
6432 5-M5	5	M5	5.5	12.5	10	4	41	9	8	19
6432 6-1/8	6	G1/8	4	15	12.7	6	40	9	12	29
6432 6-1/4	6	G1/4	4	16	12.7	7	40	9	15	30
6432 8-1/8	8	G1/8	5	16	14.2	6	45	11	12	37
6432 8-1/4	8	G1/4	5	17	14.2	7	45	11	15	39
6432 8-3/8	8	G3/8	5	17	14.2	7	45	11	19	55
6432 10-1/4	10	G1/4	5.8	19.5	16.5	7	52	13	15	59
6432 10-3/8	10	G3/8	5.8	19.5	16.5	7	52	13	19	56
6432 12-1/4	12	G1/4	7.3	20	19.5	7	53	15	17	60
6432 12-3/8	12	G3/8	7.3	20.5	19.5	7	53	15	19	80

Fittings Mod. S6440

Lateral Swivel Male Tee Sprint®

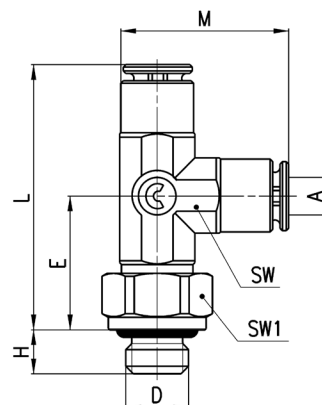


DIMENSIONS

Mod.	A	D	C	E	F	H	L	M	SW	SW1	Weight (g)
S6440 4-1/8	4	G1/8	3.5	14.5	9	5.5	37.5	17.5	8	12	23
S6440 5-1/8	5	G1/8	5.5	14.5	10	5.5	40.5	20.5	9	12	24
S6440 6-1/8	6	G1/8	4	15	12.7	5.5	40.5	20	9	12	26
S6440 6-1/4	6	G1/4	4	15	12.7	7	42	20	9	14	31
S6440 8-1/8	8	G1/8	5	16	14.2	5.5	44	22.5	11	12	37
S6440 8-1/4	8	G1/4	5	16	14.2	7	45.5	22.5	11	14	35
S6440 8-3/8	8	G3/8	5	16.5	14.2	8	47	22.5	11	19	52
S6440 10-1/4	10	G1/4	5.8	18.5	16.5	7	51.5	26	13	14	43
S6440 10-3/8	10	G3/8	5.8	18.5	16.5	8	53	26	13	19	66
S6440 12-3/8	12	G3/8	7.3	19.5	19.5	8	54.5	26.5	15	19	65
S6440 14-1/2	14	G1/2	8.3	21.5	21.5	9	59	28.5	17	22	88

Fittings Mod. 6442 Micro

Lateral Metric Swivel Male Tee



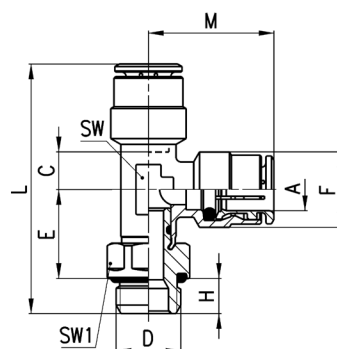
DIMENSIONS

Mod.	A	D	E	H	L	M	SW	SW1	Weight (g)	
6442 3-M3	3	M3	10.7	2.5	21.4	13.7	6	6	5	*
6442 3-M5	3	M5	12.2	3.5	21.4	13.7	6	8	6	•

* = with gasket
 • = with O-Ring

Fittings Mod. 6442

Lateral Metric-BSP Swivel Male Tee

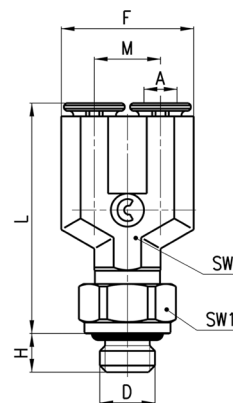


DIMENSIONS

Mod.	A	D	C	E	F	H	L	M	SW	SW1	Weight (g)
6442 4-M5	4	M5	3.5	12.5	9	4	34	17.5	8	8	18
6442 4-1/8	4	G1/8	3.5	14.5	9	6	38	17.5	8	12	19
6442 5-M5	5	M5	5.5	12.5	10	4	36.5	20.5	9	8	19
6442 6-1/8	6	G1/8	4	15	12.7	6	41	20	9	12	26
6442 6-1/4	6	G1/4	4	16	12.7	7	43	20	9	15	36
6442 8-1/8	8	G1/8	5	16	14.2	6	44.5	22.5	11	12	31
6442 8-1/4	8	G1/4	5	17	14.2	7	46.5	22.5	11	15	42
6442 8-3/8	8	G3/8	5	17	14.2	7	46.5	22.5	11	19	50
6442 10-1/4	10	G1/4	5.8	19.5	16.5	7	52.5	26	13	15	46
6442 10-3/8	10	G3/8	5.8	19.5	16.5	7	52.5	26	13	19	66
6442 12-1/4	12	G1/4	7.3	20	16.5	7	53.5	26.5	15	17	73
6442 12-3/8	12	G3/8	7.3	20.5	19.5	7	54	26.5	15	19	64

Fittings Mod. 6452 Micro

Metric Swivel Male Y



DIMENSIONS

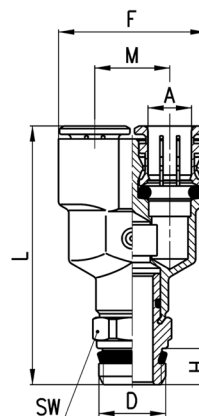
Mod.	A	D	F	H	L	M	SW	SW1	Weight (g)	
6452 3-M3	3	M3	12	2.5	20.9	6	6	6	6	*
6452 3-M5	3	M5	12	3.5	20.9	6	6	8	7	•

* = with gasket
• = with O-Ring

Fittings Mod. 6451 - S6450

Mod. 6451: Metric Adjustable Male Y

Mod. S6450: Swivel Male Y Sprint®

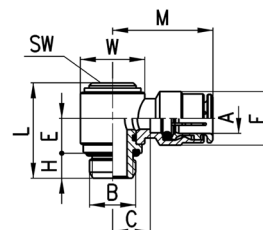


DIMENSIONS

Mod.	A	D	F	H	L	M	SW	Weight (g)	
6451 4-M5	4	M5	18	4	26.5	9	-	17	*
6451 6-M5	6	M5	24.5	4	29.5	12.5	-	27	*
S6450 4-1/8	4	G1/8	18	5.5	38	9	12	23	
S6450 6-1/8	6	G1/8	24.5	5.5	41.5	12.5	12	33	
S6450 8-1/8	8	G1/8	28.5	5.5	48.5	14.5	14	48	
S6450 8-1/4	8	G1/4	28.5	7	50	14.5	14	50	

* = not swivel Model with gasket

Fittings Mod. 6622

Complete BSP Swivel
Single Banjo* Complete Metric Swivel
Single Banjo

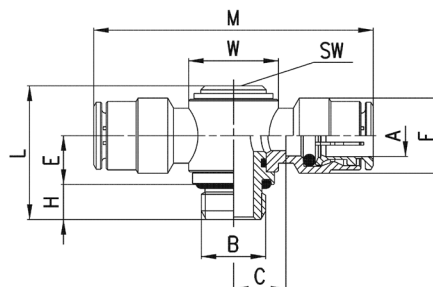
DIMENSIONS

Mod.	A	B	C	E	F	H	L	M	SW	W	Weight (g)	Notes
6622 4-M5	4	M5	4	5.7	8.8	4	15.8	18	2.5	Ø 8	10	*
6622 4-1/8	4	G1/8	7.5	10.2	9	5	25	21.5	4	Ø 14	22	
6622 6-1/8	6	G1/8	8	10.2	12.7	5	25	24	4	Ø 14	24	
6622 6-1/4	6	G1/4	10	9.1	12.7	6	25.3	26	5	Ø 18	35	
6622 8-1/8	8	G1/8	8	10.2	14.2	5	25	25.5	4	Ø 14	28	
6622 8-1/4	8	G1/4	10	9.1	14.2	6	25.3	27.5	5	Ø 18	39	
6622 10-1/4	10	G1/4	8.8	9.1	16.5	6	25.3	29	5	Ø 18	42	



Fittings Mod. 6632

Complete BSP Swivel
Double Banjo



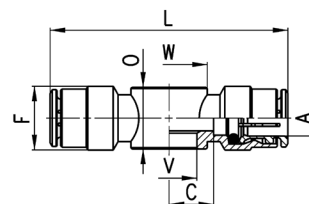
DIMENSIONS

Mod.	A	B	C	E	F	H	L	M	W	SW	Weight (g)
6632 4-1/8	4	G1/8	7.5	10.2	9	5	25	43	Ø 14	4	24
6632 6-1/8	6	G1/8	8	10.2	12.7	5	25	48	Ø 14	4	33
6632 6-1/4	6	G1/4	10	9.1	12.7	6	25.3	52	Ø 18	5	35
6632 8-1/8	8	G1/8	8	10.2	14.2	5	25	51	Ø 14	4	39
6632 8-1/4	8	G1/4	10	9.1	14.2	6	25.3	55	Ø 18	5	40
6632 10-1/4	10	G1/4	8.8	9.1	16.5	6	25.3	58	Ø 18	5	50



Fittings Mod. 6620

Double Banjo



DIMENSIONS

Mod.	A	C	F	L	O	V	W	Weight (g)	assembled with Mod.
6620 4-M5	4	5	9	38	9	5.1	□ 9	13	SCU, SVU, SCO...
6620 4-1/8	4	7.5	9	43	14.5	9.8	Ø 14	19	1631, 1635, SCU, SVU, SCO...
6620 6-1/8	6	8	12.7	48	14.5	9.8	Ø 14	24	1631, 1635, SCU, SVU, SCO...
6620 6-1/4	6	10	12.7	52	14.5	13.2	Ø 18	26	1631, 1635, SCU, SVU, SCO...
6620 8-1/8	8	8	14.2	51	14.5	9.8	Ø 14	32	1631, 1635, SCU, SVU, SCO...
6620 8-1/4	8	10	14.2	55	14.5	13.2	Ø 18	34	1631, 1635, SCU, SVU, SCO...

Fittings Mod. 1631 with gaskets

01... = Single Banjo Stem
02... = Double Banjo Stem
03... = Triple Banjo Stem



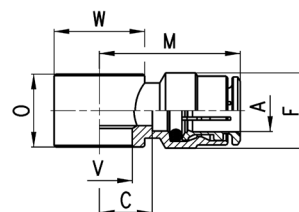
Mod.

1631 01-
1631 02-
1631 03-

Drawings and dimensions on
page 4/2.05.09

Fittings Mod. 6610

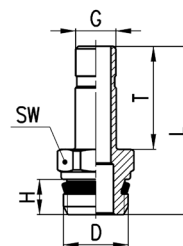
Single Banjo



DIMENSIONS									
Mod.	A	C	F	M	O	V	W	Weight (g)	assembled with Mod.
6610 4-M5	4	5	9	19	9	5.1	□ 9	9	1631
6610 4-M6	4	5	9	19	9	5.1	□ 9	8	SCU, SVU, SCO...
6610 4-1/8	4	7.5	9	21.5	14.5	9.8	Ø 14	14	1631, 1635, SCU, SVU, SCO...
6610 5-M5	5	5	10	20	9	5.1	□ 9	9	1631
6610 5-M6	5	5	10	20	9	5.1	□ 9	8	SCU, SVU, SCO...
6610 5-1/8	5	8	10	23	14.5	9.8	Ø 14	16	1631, 1635, SCU, SVU, SCO...
6610 6-M5	6	6.5	12.7	22.5	9	5.1	Ø 10	12	1631
6610 6-M6	6	6.5	12.7	22.5	9	5.1	Ø 10	12	SCU, SVU, SCO...
6610 6-1/8	6	8	12.7	24	14.5	9.8	Ø 14	16	1631, 1635, SCU, SVU, SCO...
6610 6-1/4	6	10	12.7	26	14.5	13.2	Ø 18	19	1631, 1635, SCU, SVU, SCO...
6610 8-1/8	8	8	14.2	25.5	14.5	9.8	Ø 14	19	1631, 1635, SCU, SVU, SCO...
6610 8-1/4	8	10	14.2	27.5	14.5	13.2	Ø 18	22	1631, 1635, SCU, SVU, SCO...
6610 8-3/8	8	11	14.2	28.5	14.5	16.7	Ø 21	23	1631, 1635, SCU, SVU, SCO...
6610 10-1/4	10	8.8	16.5	29	14.5	13.2	Ø 18	22	1635, SCU, SVU, SCO...
6610 10-3/8	10	10.3	16.5	30.5	14.5	16.7	Ø 21	23	1635, SCU, SVU, SCO...
6610 12-1/2	12	12.8	16.5	32	14.5	21	Ø 26	37	1635

Fittings Mod. 6811

Metric Male Adaptor Sprint®

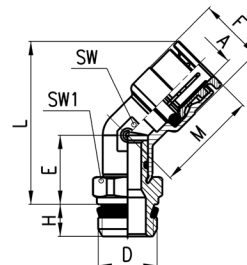


DIMENSIONS							
Mod.	G	D	H	T	L	SW	Weight (g)
6811 4-M5	4	M5	4	16.5	24.5	8	3 *
6811 4-1/8	4	G1/8	5.5	16.5	27.8	12	10
6811 5-1/8	5	G1/8	5.5	18	29.3	12	9
6811 5-1/4	5	G1/4	7	18	31	14	11
6811 6-1/8	6	G1/8	5.5	18	29.3	12	10
6811 6-1/4	6	G1/4	7	18	31	14	12
6811 8-1/8	8	G1/8	5.5	20.5	31.8	12	12
6811 8-1/4	8	G1/4	7	20.5	33.5	14	13
6811 10-1/4	10	G1/4	7	23	36	14	16
6811 10-3/8	10	G3/8	8	23	37.3	19	25
6811 12-3/8	12	G3/8	8	24	38.3	19	25
6811 14-1/2	14	G1/2	9	28	44	22	39

* = with O-Ring

Fittings Mod. S6110

45° Male Elbow Sprint®

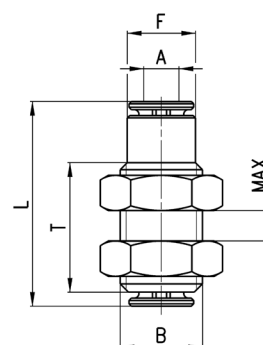
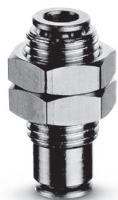


DIMENSIONS

Mod.	A	D	E	F	H	L	M	SW	SW1	Weight (g)
S6110 6-1/8	6	G1/8	14	12.7	5.5	32.5	20.5	11	12	21
S6110 6-1/4	6	G1/4	14	12.7	7	34.5	20.5	11	14	25
S6110 8-1/8	8	G1/8	14	14.2	5.5	32.5	22.5	11	12	21
S6110 8-1/4	8	G1/4	14	14.2	7	34.5	22.5	11	14	26
S6110 8-3/8	8	G3/8	14.5	14.2	8	35	22.5	11	19	38
S6110 10-1/4	10	G1/4	15.5	16.5	7	39.5	26.5	15	17	39
S6110 10-3/8	10	G3/8	15.5	16.5	8	39.5	26.5	15	19	44
S6110 10-1/2	10	G1/2	16	16.5	9	40	26.5	15	22	57
S6110 12-1/4	12	G1/4	15.5	19.5	7	40.5	26.5	15	17	41
S6110 12-3/8	12	G3/8	15.5	19.5	8	40.5	26.5	15	19	46
S6110 12-1/2	12	G1/2	16	19.5	9	41	26.5	15	22	59

Fittings Mod. 6590 Micro

Bulkhead Connector

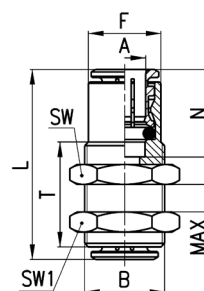


DIMENSIONS

Mod.	A	B	F	L	MAX	T	Weight (g)
6590 3	3	M7x0.75	5.8	18.4	5	11.4	4

Fittings Mod. 6590

Bulkhead Connector

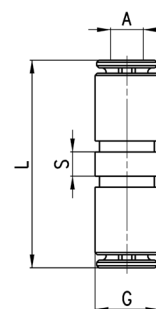


DIMENSIONS

Mod.	A	B	F	L	N	MAX	SW	SW1	T	Weight (g)
6590 4	4	M10x1	8.8	29	14	10.5	14	14	20	16
6590 5	5	M12x1	9.8	31	15	10.5	17	17	20	25
6590 6	6	M14x1	12.5	33	16	10.5	17	17	20	28
6590 8	8	M16x1	14.5	36	17.5	11.5	19	19	21	35
6590 10	10	M18x1	16.3	41.5	20.2	13	22	22	23.5	51
6590 12	12	M20x1	18.8	39.5	19.2	14.5	24	24	25	56
6590 14	14	M22x1	20.5	41.5	20.2	17.5	27	27	30	82

Fittings Mod. 6580 Micro

Union Connector

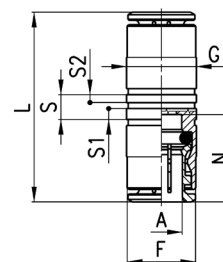


DIMENSIONS

Mod.	A	G	L	S	Weight (g)
6580 3	3	5.8	19.9	2.2	2

Fittings Mod. 6580

Union Connector

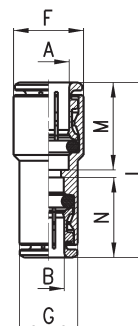


DIMENSIONS

Mod.	A	F	G	L	N	S	S1	S2	Weight (g)
6580 4	4	8.4	9	29	14	5	2.2	1.6	11
6580 5	5	9.4	10	31	15	5	2.2	1.6	15
6580 6	6	11.7	12	34	16	5	2.2	1.6	16
6580 8	8	13.7	14	37	17.5	5	2.2	1.6	23
6580 10	10	15.4	17	41.5	20.2	5	2.2	1.6	33
6580 12	12	18.3	19	39.5	19.2	5.2	2.2	1.6	40
6580 14	14	20.5	21	41.5	20.2	5.2	2.2	1.6	47



Fittings Mod. 6580
Reducer Union Connector

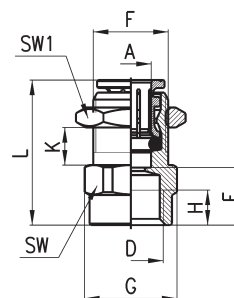


DIMENSIONS

Mod.	A	B	F	G	L	M	N	Weight (g)
6580 6-4	6	4	12	9	31.5	16	14	12
6580 8-6	8	6	14	12.2	35	17.5	16	19
6580 10-8	10	8	16	14	39	20	17.5	25
6580 12-10	12	10	19	16	40.5	19	20	35



Fittings Mod. 6593
BSP Female Bulkhead

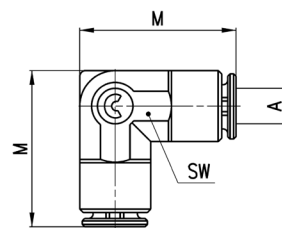


DIMENSIONS

Mod.	A	D	E	F	G	H	L	K (max)	K (min)	SW	SW1	Weight (g)
6593 6-1/8	6	G1/8	10	M12x1	16.4	6	24.5	8.5	2	15	17	19
6593 6-1/4	6	G1/4	11.5	M12x1	18.5	7	26	6.5	2	17	17	22
6593 8-1/8	8	G1/8	10	M15x1	18.5	6	27	9.5	2	17	19	26
6593 8-1/4	8	G1/4	11.5	M15x1	18.5	7	28.5	9.5	2	17	19	26
6593 10-3/8	10	G3/8	12.8	M18x1	24.5	8	32.5	12	2	22	22	43



Fittings Mod. 6550 Micro
Elbow connector

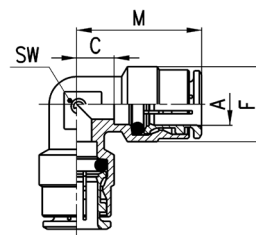


DIMENSIONS

Mod.	A	M	SW	Weight (g)
6550 3	3	13.7	6	3

Fittings Mod. 6550

Elbow connector

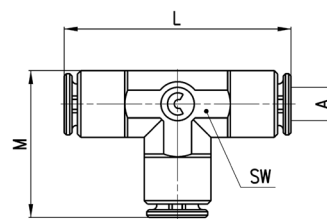


DIMENSIONS

Mod.	A	C	F	M	SW	Weight (g)
6550 4	4	3.5	9	17.5	8	8
6550 5	5	5.5	10	20.5	9	15
6550 6	6	4	12.7	20	9	17
6550 8	8	5	14.2	22.5	11	22
6550 10	10	5.8	16.5	26	13	30
6550 12	12	7.3	19.5	26.5	15	44
6550 14	14	8.3	21.5	28.5	17	71

Fittings Mod. 6540 Micro

Tee Connector

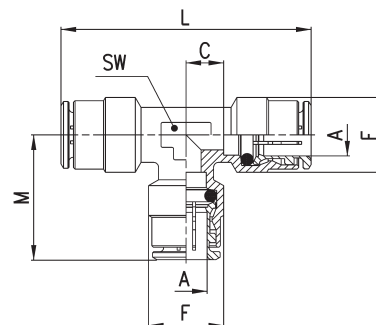


DIMENSIONS

Mod.	A	L	M	SW	Weight (g)
6540 3	3	21.4	13.7	6	4

Fittings Mod. 6540

Tee Connector



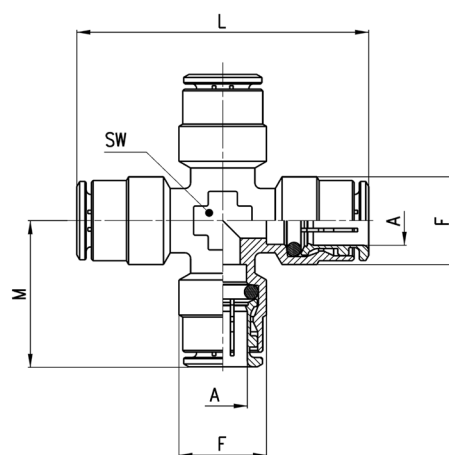
DIMENSIONS

Mod.	A	C	F	L	M	SW	Weight (g)
6540 4	4	3.5	9	35	17.5	8	14
6540 5	5	5.5	10	41	20.5	9	21
6540 6	6	4	12.7	40	20	9	24
6540 8	8	5	14.2	45	22.5	11	32
6540 10	10	5.8	16.5	52	26	13	43
6540 12	12	7.3	19.5	53	26.5	15	60
6540 14	14	8.3	21.5	57	28.5	17	75



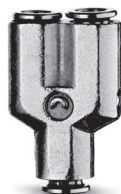
Fittings Mod. 6600

Cross Junction



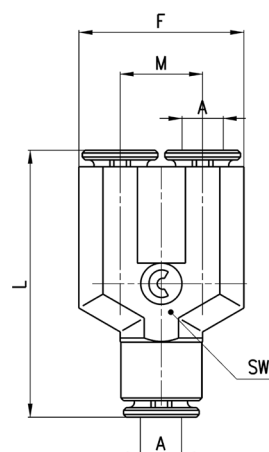
DIMENSIONS

Mod.	A	F	L	M	SW	Weight (g)
6600 4	4	9	38	19	9	26
6600 5	5	10	41	20.5	9	29
6600 6	6	12.7	44	22	10	35
6600 8	8	14.2	49	24.5	12	50
6600 10	10	16.5	55	27.5	14	63
6600 12	12	19.5	56	28	16	84



Fittings Mod. 6560 Micro

Y Union



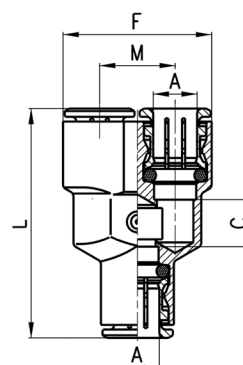
DIMENSIONS

Mod.	A	F	L	M	SW	Weight (g)
6560 3	3	12	20.4	6	6	5



Fittings Mod. 6560

Y Union



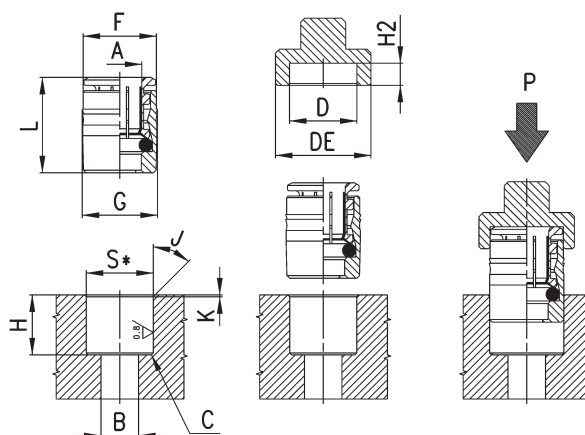
DIMENSIONS

Mod.	A	C	F	L	M	Weight (g)
6560 4	4	5	18	33	9	19
6560 6	6	7	24.5	39	12.5	30
6560 8	8	9	28.5	44	14.5	42
6560 10	10	15.5	32	53.5	16	63

Fittings Mod. 6700

Cartridge

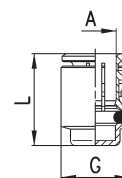
S* = metallic (+0.05 -0) or synthetic seat (+0.03 -0,02)



Mod.	A	B	C	D	DE	F	G	H	H2 (+0,1/0)	J	K	L	P min (Kg)	P max (Kg)	S (+0,01/-0,04)	Weight (g)
6700 3	3	2	0.5x45°	6.1	11	5.9	6.2	6.3	2.6	30°	0.3	9.2	-	-	6	1
6700 4	4	3.5	0.5x45°	8.8	14	8.6	9	11	3.3	15°	0.5	14.5	200	360	8.75	4
6700 5	5	3.5	0.5x45°	9.8	15	9.6	10	11.5	3.3	15°	0.5	15.5	251	439	9.75	5
6700 6	6	4	0.5x45°	12	17	11.8	12.2	12	3.8	15°	0.5	16.5	160	570	11.95	8
6700 8	8	6	0.5x45°	14	19	13.8	14.2	14	3.3	15°	0.5	18	140	400	13.95	11
6700 10	10	8	0.5x45°	16	21	15.8	16.2	16.5	3.5	15°	0.5	20.5	150	650	15.95	15

Fittings Mod. 6750

Female Plug

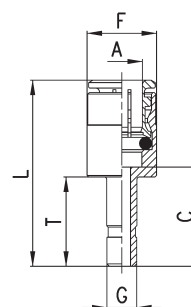


DIMENSIONS

Mod.	A	G	L	Weight (g)
6750 4	4	8.8	15	4
6750 6	6	11.8	17	7
6750 8	8	13.8	18.5	9
6750 10	10	15.8	21	12
6750 12	12	17.8	20	15

Fittings Mod. 6850

Enlarger Junction

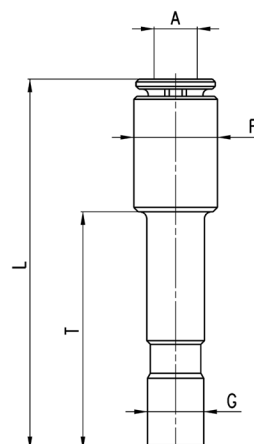


DIMENSIONS

Mod.	A	G	C	F	L	T	Weight (g)
6850 6-4	6	4	17.5	12.7	33.5	16.5	11
6850 8-6	8	6	19	14	36.5	18	15

Fitting Mod. 6800 Micro

Reducer Junction

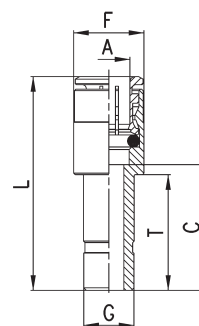


DIMENSIONS

Mod.	A	F	G	L	T	Weight (g)
6800 3-4	3	5.8	4	26	16.5	2

Fittings Mod. 6800

Reducer Junction

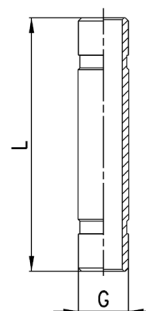


DIMENSIONS

Mod.	A	G	C	F	L	T	Weight (g)
6800 4-5	4	5	19	9	33	18	8
6800 4-6	4	6	15.5	9	29.5	18	9
6800 4-8	4	8	18	9	32	20.5	10
6800 5-6	5	6	19	10	34	18	11
6800 5-8	5	8	18	10	33	20.5	12
6800 6-8	6	8	18	12.7	34	20.5	12
6800 6-10	6	10	20.5	12.7	36.5	23	17
6800 6-12	6	12	17.5	12.7	33.5	24	21
6800 8-10	8	10	20.5	14	38	23	15
6800 8-12	8	12	21.5	14	39	24	22
6800 10-12	10	12	20.3	16.5	40.5	24	27
6800 10-14	10	14	24.3	16.5	44.5	28	33
6800 12-14	12	14	24.3	18.8	45.5	28	27

Fittings Mod. 6950

Junction

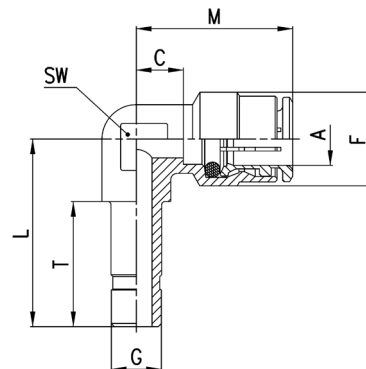


DIMENSIONS

Mod.	G	L	Weight (g)
6950 4	4	32.5	3
6950 6	6	35.5	4
6950 8	8	40.5	7
6950 10	10	46	10
6950 12	12	48	13
6950 14	14	52	17

Fittings Mod. 6555

Junction Elbow



DIMENSIONS

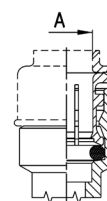
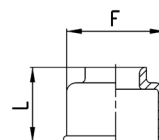
Mod.	A	G	C	L	F	T	M	SW	Weight (g)
6555 4-4	4	4	3.5	22	9	16.5	17.5	9	8
6555 6-6	6	6	4	24.5	12.7	18	20	9	14
6555 8-8	8	8	5	27.5	14.2	20	22.5	11	21
6555 10-10	10	10	5.8	32	16.5	23	26	13	26

Fittings Mod. 6708

Protection caps

Colour: Black

Self-extinguishing material, class V0



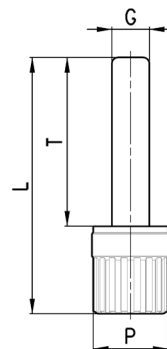
DIMENSIONS

Mod.	A	F	L	Weight (g)
6708 4	4	10.7	10.7	1
6708 5	5	11.7	11	1
6708 6	6	13.7	11.5	1
6708 8	8	15.7	12.5	1
6708 10	10	18.5	13	1
6708 12	12	20.7	15	2
6708 14	14	23.7	15	2



Accessory Mod. 6900 Micro

Plastic Male Plug



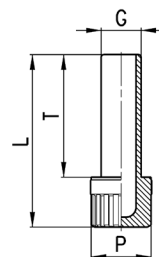
DIMENSIONS

Mod.	G	L	P	T	Weight (g)
6900 3	3	20.5	6	13.5	1



Accessory Mod. 6900

Plastic Male Plug



DIMENSIONS

Mod.	G	L	P	T	Weight (g)
6900 4	4	29	8	20	1
6900 5	5	29.5	8	20.5	1
6900 6	6	31.5	8	22.5	1
6900 8	8	34.5	12	24.5	2
6900 10	10	37	12	27	2
6900 12	12	40.5	16	28.5	3
6900 14	14	42.5	16	30.5	3



Accessory Mod. SP

Disconnecting tube set

The set includes keys to disconnect tubes with diameters between 4 and 12 mm.

Mod.

SP

Series 7000 super-rapid Compact™ fittings in technopolymer

Tube external diameters: 4, 6, 8, 10, 12, 16 mm

Fittings threads: metric (M5, M7),
BSP (G1/8, G1/4, G3/8, G1/2, G3/4)



Series 7000 super-rapid fittings are realized in technopolymer.

Compact and lightweight, they are suitable for applications where weight can be a key factor.

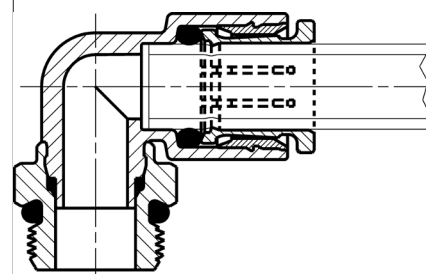
The special collet, which has been designed properly for this series, provides an homogeneous tight on the whole surface of plastic tubes, thus ensuring high reliability and long service life, also after connections and disconnections of the tube are repeated several times.

Series 7000 fittings are the answer to the many requests coming from the Pneumatic and Automation market.

GENERAL DATA

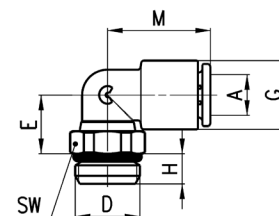
Material	body: technopolymer; insert: brass, collet: nickel-plated brass; seals: NBR
Threads	GAS cylindrical ISO-228 (BSP)
Operating pressure	min. - 0,9 bar, max. 16 bar (see data for tubing used)
Tube to connect	Rilsan, polyamide 6 - 11 - 12, polyethylene, PU, Hytrel Polyester
Diameters	ø 4 - 6 - 8 - 10 - 12 - 16 mm
Fluid	compressed air (for other types of fluids, contact our engineers)
Temperature	-20° + 60°C (see data for tubing used)

Fitting with connecting tube



Fittings Mod. 7522

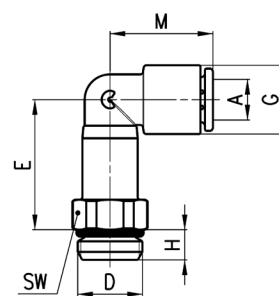
Metric-BSP Male Swivel Elbow



DIMENSIONS								
Mod.	A	D	E	G	H	M	SW	Weight (g)
7522 4-M5	4	M5	8,5	9,4	3,5	17	9	4
7522 4-M7	4	M7	11	9,4	5	17	12	6
7522 4-1/8	4	G1/8	9	9,4	5	17	12	7
7522 4-1/4	4	G1/4	9	9,4	6	17	14	10
7522 6-M5	6	M5	9,5	11,6	3,5	18,5	9	5
7522 6-M7	6	M7	12	11,6	5	18,5	12	7
7522 6-1/8	6	G1/8	10	11,6	5	18,5	12	8
7522 6-1/4	6	G1/4	10	11,6	6	18,5	14	11
7522 8-1/8	8	G1/8	13,5	13,9	5	20,5	12	11
7522 8-1/4	8	G1/4	12	13,9	6	20,5	14	13
7522 8-3/8	8	G3/8	12,5	13,9	7	20,5	19	21
7522 10-1/4	10	G1/4	14,5	16,1	6	24	14	15
7522 10-3/8	10	G3/8	13,5	16,1	7	24	19	21
7522 10-1/2	10	G1/2	13,5	16,1	8	24	24	30
7522 12-1/4	12	G1/4	16	20,2	6	28	17	20
7522 12-3/8	12	G3/8	15	20,2	7	28	19	25
7522 12-1/2	12	G1/2	15,5	20,2	8	28	24	34
7522 16-1/2	16	G1/2	30	27	8	33,5	24	61
7522 16-3/4	16	G3/4	24	27	9	33,5	30	70

Fittings Mod. 7526

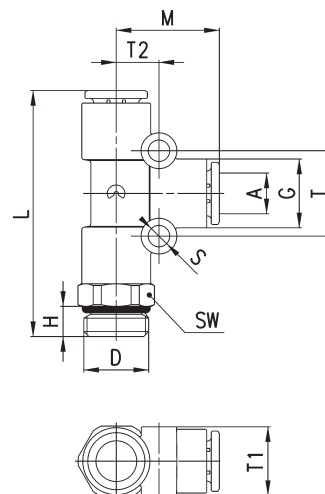
Long BSP Male Swivel Elbow



DIMENSIONS								
Mod.	A	D	E	G	H	M	SW	Weight (g)
7526 4-1/8	4	G1/8	22	9,4	5	17	12	12
7526 6-1/8	6	G1/8	23	11,6	5	18,5	12	13
7526 6-1/4	6	G1/4	23	11,6	5	18,5	14	16
7526 8-1/8	8	G1/8	29	13,9	5	20,5	12	18
7526 8-1/4	8	G1/4	27	13,9	6	20,5	14	20

Fittings Mod. 7442

Lateral BSP Swivel Male Tee

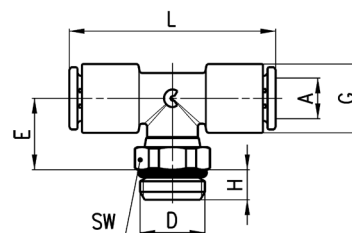


DIMENSIONS													
Mod.	A	D	G	H	L	M	S	T	T1	T2	SW	Weight (g)	
7442 4-1/8	4	G1/8	9,4	5	40	16,5	4	13	9,2	6,5	12	11	
7442 6-1/8	6	G1/8	11,6	5	44	18,5	4	15	11,4	7,5	12	15	
7442 6-1/4	6	G1/4	11,6	6	45	18,5	4	15	11,4	7,5	14	18	
7442 8-1/8	8	G1/8	13,9	5	49	20,5	4	17	13,7	8,5	14	23	
7442 8-1/4	8	G1/4	13,9	6	49	20,5	4	17	13,7	8,5	17	22	
7442 8-3/8	8	G3/8	13,9	7	50,5	20,5	4	17	13,7	8,5	19	29	
7442 10-1/4	10	G1/4	16,1	6	57	24	4	16	15,8	8	17	32	
7442 10-3/8	10	G3/8	16,1	7	57,5	24	4	16	15,8	8	19	33	
7442 12-3/8	12	G3/8	20,2	7	65,5	28	4	19,2	9	9,6	19	51	
7442 12-1/2	12	G1/2	20,2	8	66,5	28	4	19,2	9	9,6	24	58	
7442 16-1/2	16	G1/2	27	8	71,5	33,5	-	-	-	-	24	80	
7442 16-3/4	16	G3/4	27	9	66,5	33,5	-	-	-	-	30	90	

* = model without mounting holes

Fittings Mod. 7432

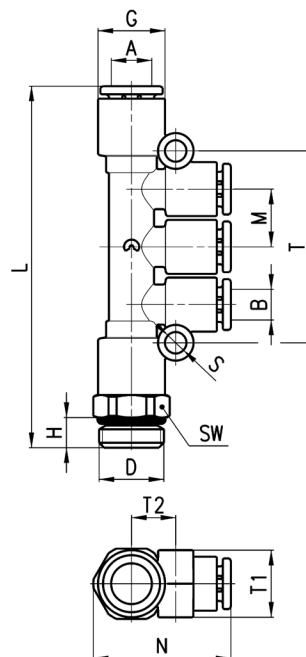
BSP Swivel Male Tee



DIMENSIONS								
Mod.	A	D	E	G	H	L	SW	Weight (g)
7432 4-M5	4	M5	14	9,4	3,5	34	9	7
7432 4-1/8	4	G1/8	11,5	9,4	5	34	12	9
7432 6-M5	6	M5	15,5	11,6	3,5	37	9	9
7432 6-1/8	6	G1/8	13	11,6	5	37	12	11
7432 6-1/4	6	G1/4	13	11,6	6	37	14	13
7432 8-1/8	8	G1/8	16	13,9	5	41	12	15
7432 8-1/4	8	G1/4	14,5	13,9	6	41	14	17
7432 8-3/8	8	G3/8	15,5	13,9	7	41	19	25
7432 10-1/4	10	G1/4	18,5	16,1	6	48	14	21
7432 10-3/8	10	G3/8	17,5	16,1	7	48	19	27
7432 12-1/4	12	G1/4	31,5	20,2	6	56	20	49
7432 12-3/8	12	G3/8	30,5	20,2	7	56	20	51
7432 12-1/2	12	G1/2	30,5	20,2	8	56	24	58
7432 16-1/2	16	G1/2	30	27	8	67	24	80
7432 16-3/4	16	G3/4	24	27	9	67	30	90

Fittings Mod. 7542

BSP Swivel Male Multi Tee Reducer

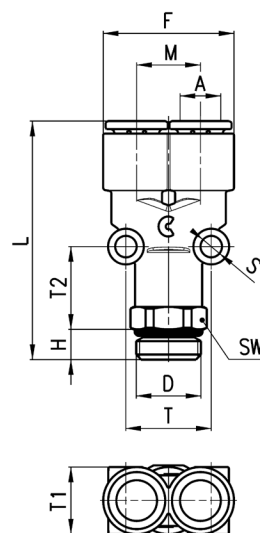


DIMENSIONS

Mod.	A	B	D	G	H	L	M	N	S	SW	T	T1	T2	Weight (g)
7542 6-4-1/8	6	4	G1/8	11,6	5	62,5	9,6	24,5	4	12	32,5	11	7,5	18
7542 6-4-1/4	6	4	G1/4	11,6	6	63,5	9,6	25,5	4	14	32,5	11	7,5	21
7542 8-6-1/8	8	6	G1/8	13,9	5	72	11,5	27,5	4	14	38,2	13,5	9	28
7542 8-6-1/4	8	6	G1/4	13,9	6	72	11,5	27,5	4	14	38,2	13,5	9	26
7542 10-8-1/4	10	8	G1/4	16,1	6	87,5	14,1	31	4	17	45,8	16	10,5	41
7542 10-8-3/8	10	8	G3/8	16,1	7	88	14,1	32	4	19	45,8	16	10,5	42

Fittings Mod. 7562

BSP Swivel Male Y

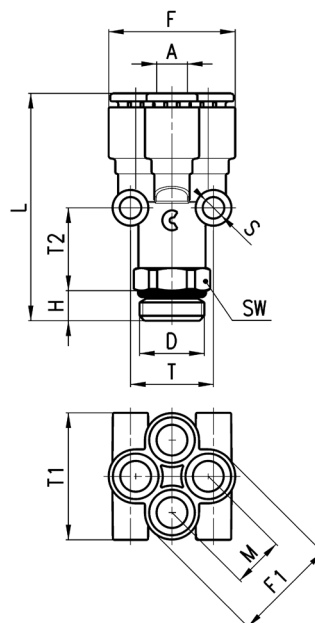


DIMENSIONS

Mod.	A	D	F	H	L	M	S	SW	T	T1	T2	Weight (g)
7562 4-1/8	4	G1/8	18,5	5	40,5	9	4	12	12,2	11,6	16,5	13
7562 6-1/8	6	G1/8	23	5	44	11,4	4	14	14,5	14	18,5	15
7562 6-1/4	6	G1/4	23	6	44	11,4	4	14	14,5	14	17,5	29
7562 8-1/8	8	G1/8	27,2	5	47,5	13,5	4	14	17	14	17,5	24
7562 8-1/4	8	G1/4	26,2	6	49	12,7	4	17	16,5	15,5	19,5	30
7562 10-1/4	10	G1/4	31,7	6	55	15,8	4	17	16,5	16	19,5	32
7562 10-3/8	10	G3/8	31,7	7	55,5	15,8	4	19	16,5	16	19	34

Fittings Mod. 7572

BSP Male Double Y

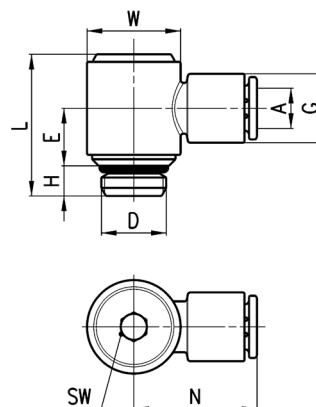


DIMENSIONS

Mod.	A	D	H	F	F1	L	M	S	SW	T	T1	T2	Weight (g)
7572 4-1/8	4	G1/8	5	20,5	17	40,5	8,3	4	12	14,5	20,5	15	17
7572 4-1/4	4	G1/4	6	20,5	17	41,5	8,3	4	14	14,5	20,5	15	21
7572 6-1/8	6	G1/8	5	25	21	45,5	10,2	4	14	16,5	25	17,5	27
7572 6-1/4	6	G1/4	6	25	21	45,5	10,2	4	14	16,5	25	16,5	25

Fittings Mod. 7622

Complete BSP Swivel Single Banjo

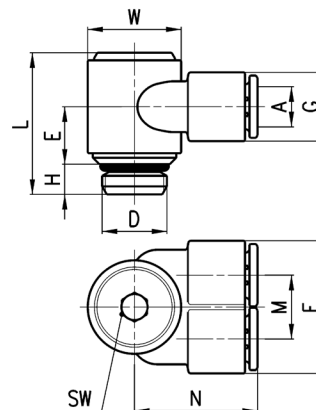


DIMENSIONS

Mod.	A	D	E	G	H	L	N	W	SW	Weight (g)
7622 4-1/8	4	G1/8	10	11,6	5	24,5	21	14	4	12
7622 6-1/8	6	G1/8	10	11,6	5	24,5	21	14	4	12
7622 6-1/4	6	G1/4	12,5	11,6	6	28	24,5	18,5	5	25
7622 8-1/8	8	G1/8	10	13,9	5	24,5	22,5	14	4	14
7622 8-1/4	8	G1/4	12,5	13,9	6	28	24,5	18,5	5	26
7622 10-1/4	10	G1/4	12,5	16,1	6	28	27	18,5	5	27
7622 10-3/8	10	G3/8	12,5	16,1	7	29	27	18,5	5	28
7622 12-3/8	12	G3/8	14	20,2	7	33,5	29	22	5	43

Fittings Mod. 7652

Complete BSP Swivel Double Banjo

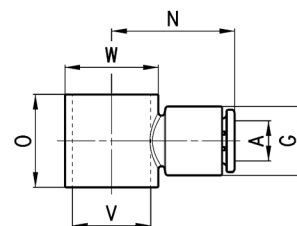


DIMENSIONS

Mod.	A	D	E	F	G	H	L	M	N	W	SW	Weight (g)
7652 4-1/8	4	G1/8	10	22,3	11,6	5	24,5	10,7	21	14	4	15
7652 6-1/8	6	G1/8	10	22,3	11,6	5	24,5	10,7	21	14	4	15
7652 6-1/4	6	G1/4	11,5	26,6	11,6	6	28	12,7	24,5	18,5	5	29
7652 8-1/8	8	G1/8	10	26,6	13,9	5	24,5	12,7	22	14	4	18
7652 8-1/4	8	G1/4	11,5	26,6	13,9	6	28	12,7	24,5	18,5	5	30
7652 10-1/4	10	G1/4	11,5	31	16	6	28	15	26,5	18,5	5	33
7652 10-3/8	10	G3/8	11,5	31	16	7	29	15	26,5	18,5	5	34

Fittings Mod. 7610 assembled with Mod. 7632 02, 7632 03

Single Banjo

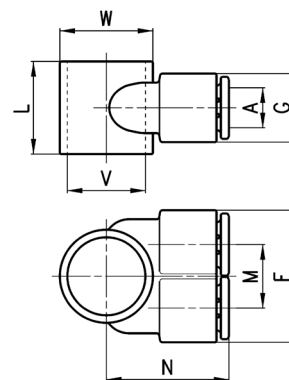


DIMENSIONS

Mod.	A	G	N	O	V	W	Weight (g)
7610 4-1/8	4	11,6	21	15,5	11	14	3
7610 6-1/8	6	11,6	21	15,5	11	14	4
7610 6-1/4	6	13,9	24,5	18,5	15,5	18,5	6
7610 8-1/8	8	13,9	22,5	15,5	11	14	5
7610 8-1/4	8	13,9	24,5	18,5	15,5	18,5	7
7610 10-1/4	10	16,1	27	18,5	15,5	18,5	7
7610 10-3/8	10	20,2	29	22	18	22	11
7610 12-3/8	12	20,2	29	22	18	22	12

Fittings Mod. 7640 assembled with Mod. 7632 02, 7632 03

Double Banjo

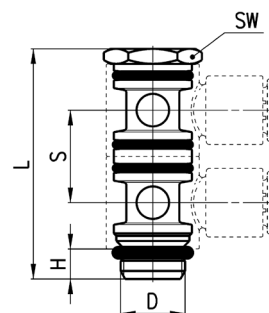


DIMENSIONS

Mod.	A	F	G	L	M	N	V	W	Weight (g)
7640 4-1/8	4	22,3	11,6	15,5	10,7	21	11	14	6
7640 6-1/8	6	22,3	11,6	15,5	10,7	21	11	14	7
7640 6-1/4	6	26,6	13,9	18,5	12,7	24,5	15,5	18,5	9
7640 8-1/8	8	26,6	13,9	15,5	12,7	22	11	14	10
7640 8-1/4	8	26,6	13,9	18,5	12,7	24,5	15,5	18,5	10
7640 10-1/4	10	31	16	18,5	15	26,5	15,5	18,5	13

Fittings Mod. 7632 02 assembled with Mod. 7610, 7640

Double Banjo Stem

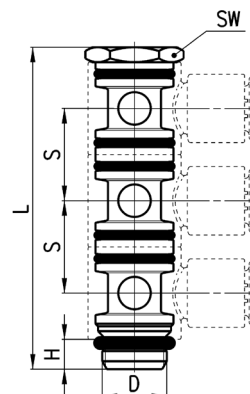


DIMENSIONS

Mod.	D	H	L	S	SW	Weight (g)
7632 02-1/8	G1/8	5	38,5	15,5	13	14
7632 02-1/4	G1/4	6	46	18,5	17	29
7632 02-3/8	G3/8	7	54	22	20	45

Fittings Mod. 7632 03 assembled with Mod. 7610, 7640

Triple Banjo Stem

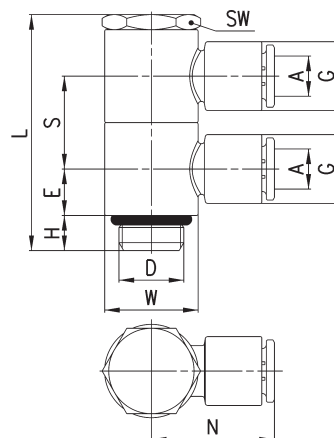


DIMENSIONS

Mod.	D	H	L	S	SW	Weight (g)
7632 03-1/8	G1/8	5	54	15,5	13	18
7632 03-1/4	G1/4	6	64,5	18,5	17	39

Fittings Mod. 7612 02

Complete BSP Double Adjustable
Single Banjo

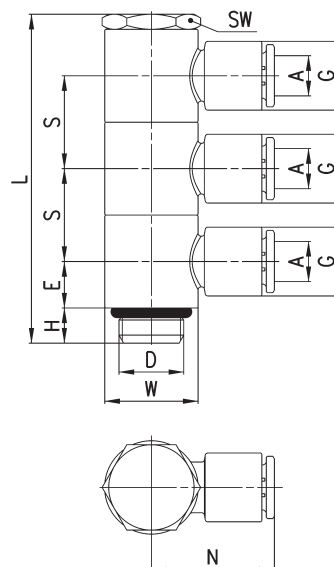


DIMENSIONS

Mod.	A	D	E	G	H	L	N	S	W	SW	Weight (g)
7612 02-4-1/8	4	G1/8	7,75	11,6	5	38,5	21	15,5	14	13	21
7612 02-6-1/8	6	G1/8	7,75	11,6	5	38,5	21	15,5	14	13	21
7612 02-6-1/4	6	G1/4	9,25	13,9	6	46	24,5	18,5	18,5	17	40
7612 02-8-1/8	8	G1/8	7,75	13,9	5	38,5	22,5	15,5	14	13	24
7612 02-8-1/4	8	G1/4	9,25	13,9	6	46	24,5	18,5	18,5	17	42
7612 02-10-1/4	10	G1/4	9,25	16,1	6	46	27	18,5	18,5	17	44
7612 02-10-3/8	10	G3/8	11	20,2	7	54	29	22	22	20	67
7612 02-12-3/8	12	G3/8	11	20,2	7	54	29	22	22	20	69

Fittings Mod. 7612 03

Complete BSP Triple Adjustable
Single Banjo

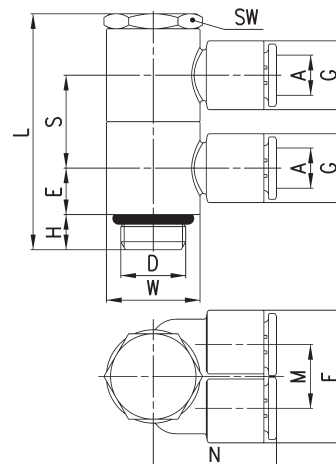


DIMENSIONS

Mod.	A	D	E	G	H	L	N	S	W	SW	Weight (g)
7612 03-4-1/8	4	G1/8	7,75	11,6	5	54	21	15,5	14	13	29
7612 03-6-1/8	6	G1/8	7,75	11,6	5	54	21	15,5	14	13	30
7612 03-6-1/4	6	G1/4	9,25	13,9	6	64,5	24,5	18,5	18,5	17	55
7612 03-8-1/8	8	G1/8	7,75	13,9	5	54	22,5	15,5	14	13	34
7612 03-8-1/4	8	G1/4	9,25	13,9	6	64,5	24,5	18,5	18,5	17	57
7612 03-10-1/4	10	G1/4	9,25	16,1	6	64,5	27	18,5	18,5	17	62

Fittings Mod. 7642 02

Complete BSP Double Adjustable
Double Banjo

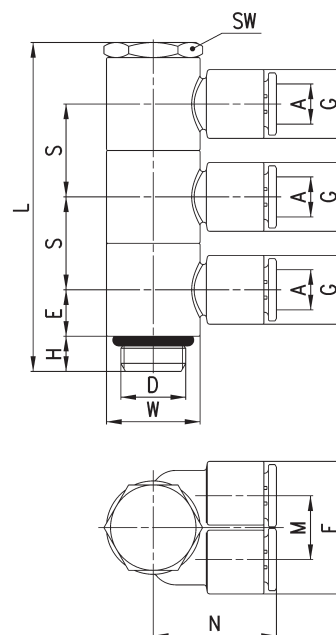


DIMENSIONS

Mod.	A	D	E	F	G	H	L	M	N	S	W	SW	Weight (g)
7642 02-4-1/8	4	G1/8	7,75	22,3	11,6	5	38,5	10,7	21	15,5	14	13	26
7642 02-6-1/8	6	G1/8	7,75	22,3	11,6	5	38,5	10,7	21	15,5	14	13	28
7642 02-6-1/4	6	G1/4	9,25	26,6	13,9	6	46	12,7	24,5	18,5	18,5	17	48
7642 02-8-1/8	8	G1/8	7,75	26,6	13,9	5	38,5	12,7	22	15,5	14	13	33
7642 02-8-1/4	8	G1/4	9,25	26,6	13,9	6	46	12,7	24,5	18,5	18,5	17	50
7642 02-10-1/4	10	G1/4	9,25	31	16	6	46	15	26,5	18,5	18,5	17	56

Fittings Mod. 7642 03

Complete BSP Triple Adjustable
Double Banjo

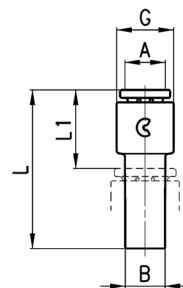


DIMENSIONS

Mod.	A	D	E	F	G	H	L	M	N	S	W	SW	Weight (g)
7642 03-4-1/8	4	G1/8	7,75	22,3	11,6	5	54	10,7	21	15,5	14	13	37
7642 03-6-1/8	6	G1/8	7,75	22,3	11,6	5	54	10,7	21	15,5	14	13	39
7642 03-6-1/4	6	G1/4	9,25	26,6	13,9	6	64,5	12,7	24,5	18,5	18,5	17	67
7642 03-8-1/8	8	G1/8	7,75	26,6	13,9	5	54	12,7	22,5	15,5	14	13	47
7642 03-8-1/4	8	G1/4	9,25	26,6	13,9	6	64,5	12,7	24,5	18,5	18,5	17	71
7642 03-10-1/4	10	G1/4	9,25	31	16,1	6	64,5	15	27	18,5	18,5	17	79

Fittings Mod. 7800

Reducer Junction

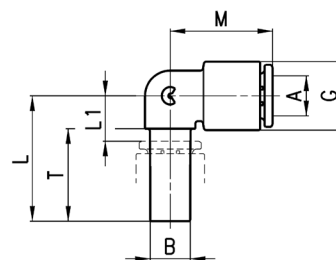


DIMENSIONS

Mod.	A	B	G	L1	L	Weight (g)
7800 4-6	4	6	9,4	14,5	29,5	2
7800 4-8	4	8	9,4	14,5	30,5	3
7800 6-8	6	8	11,6	15,5	31,5	4
7800 6-10	6	10	11,6	15,5	34	4
7800 6-12	6	12	11,6	16,5	35,5	4
7800 8-10	8	10	13,9	16,5	35	5
7800 8-12	8	12	13,9	17,5	37	6
7800 10-12	10	12	16,1	18,5	37,5	7
7800 10-14	10	14	16,1	22,5	39	7

Fittings Mod. 7555

Junction Elbow

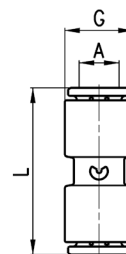


DIMENSIONS

Mod.	A	B	G	L	L1	M	T	Weight (g)
7555 4-4	4	4	9,4	21	7	16,5	16,5	2
7555 6-6	6	6	11,6	23	8	18,5	17,5	4
7555 8-8	8	8	13,9	25	9	20,5	18,5	5
7555 10-10	10	10	16,1	28,5	10	24	21	8
7555 12-12	12	12	20,2	32	13	28	23	12

Fittings Mod. 7580

Union Connector

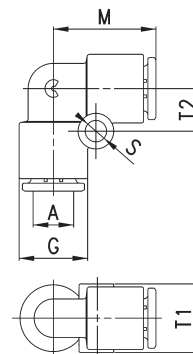


DIMENSIONS

Mod.	A	G	L	Weight (g)
7580 4	4	9,4	29	4
7580 6	6	11,6	31	6
7580 8	8	13,9	33,5	9
7580 10	10	16,1	38,5	11
7580 12	12	20,2	39,5	18

Fittings Mod. 7550

Elbow Connector



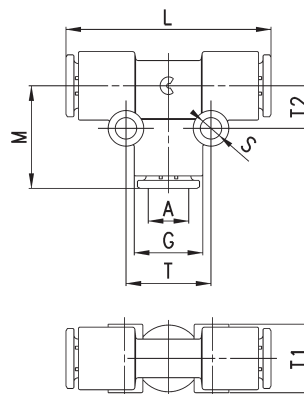
DIMENSIONS

Mod.	A	G	M	S	T1	T2	Weight (g)
7550 4	4	9,4	16,5	4	9,2	6,5	4
7550 6	6	11,6	18,5	4	11,4	7,5	6
7550 8	8	13,9	20,5	4	13,7	8,5	9
7550 10	10	16,1	24	4	15,8	8	12
7550 12	12	20,2	28	4	9	9,6	20
7550 16	16	27	33,5	-	-	-	42 *

* = model without mounting holes

Fittings Mod. 7540

Tee Connector



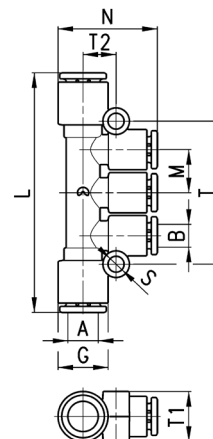
DIMENSIONS

Mod.	A	G	L	M	S	T	T1	T2	Weight (g)
7540 4	4	9,2	33	16,5	4	13	9,2	6,5	6
7540 6	6	11,6	37	18,5	4	15	11,4	7,5	9
7540 8	8	13,9	41	20,5	4	17	13,7	8,5	14
7540 10	10	16,1	48	24	4	16	15,8	8	18
7540 12	12	20,2	56	28	4	19,2	9	9,6	30
7540 16	16	27	67	33,5	-	-	-	-	61 *

* = model without mounting holes

Fittings Mod. 7545

Multi Tee Reducer

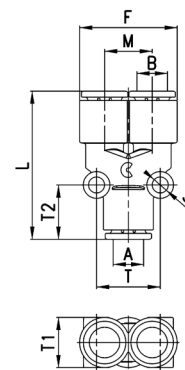


DIMENSIONS

Mod.	A	B	G	L	M	N	S	T	T1	T2	Weight (g)
7545 6-4	6	4	11,6	55,5	9,6	23,5	4	32,5	11	7,5	12
7545 8-6	8	6	13,9	64	11,5	26,5	4	38,2	13,5	9	18
7545 10-8	10	8	16,1	78,5	14,1	30	4	45,8	16	10,5	27



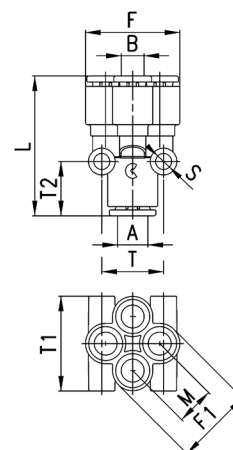
Fittings Mod. 7560
Y Connector - Reducer



DIMENSIONS										
Mod.	A	B	F	L	M	S	T	T1	T2	Weight (g)
7560 4	4	4	18,2	33	9	4	10,8	9,5	13	6
7560 6	6	6	23	35	11,4	4	14,5	11,5	13,5	9
7560 8	8	8	27,2	39,5	13,5	4	17	14	14,5	15
7560 10	10	10	31,7	46	15,8	4	16,5	16	16,5	19
7560 6-4	6	4	18,5	33,5	9	4	12,2	11,6	14,5	7
7560 8-6	8	6	23	36	11,4	4	14,5	14	15,5	11
7560 10-8	10	8	26,2	40	12,7	4	16,5	15,5	16	16



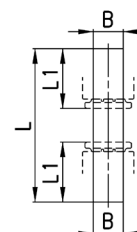
Fittings Mod. 7575
Reduced Double Y



DIMENSIONS											
Mod.	A	B	F	F1	L	M	S	T	T1	T2	Weight (g)
7575 6-4	6	4	20,5	17	33,5	8,3	4	14,5	20,5	13,5	12
7575 8-6	8	6	25	21	37	10,2	4	16,5	25	14,5	17



Fittings Mod. 7950
Plastic Junction

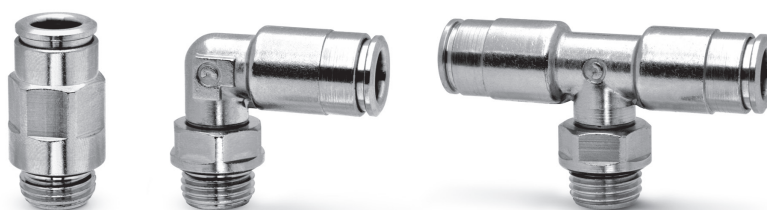


DIMENSIONS				
Mod.	B	L	L1	Weight (g)
7950 4	4	37	14	1
7950 6	6	39	15	1
7950 8	8	41	16	1
7950 10	10	44	18,5	1
7950 12	12	49	19	1

Series 8000 dual seal super-rapid fittings

Tube external diameters: 4, 6, 8 and 10 mm

Fittings threads: BSP (G1/8 - G1/4 - G3/8)



With its vast experience in manufacturing push-in connections for the pneumatics industry and its indepth research into fluid power systems, Camozzi has developed Series 8000 super-rapid fitting evolving from Series 6000, which has been extensively tested in the pneumatic sector.

A patented additional seal provides a double tight on the tube, thus ensuring a highly reliable connection and avoiding any possible leakage that may occur. Connection and disconnection of the tube can be repeated several times without the use of proper tools and without compromising the performance of the fitting or the sealing on the tube. The NBR seals are standard and can be easily replaced with FKM and EDM seals.

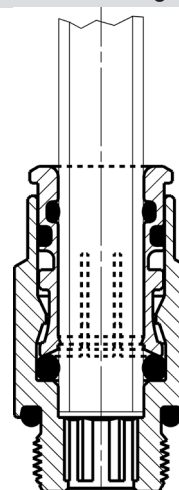
4

CONNECTION

GENERAL DATA

Materials	body and gripper: nickel-plated brass seals: NBR
Threads	Gas cylindrical ISO-228 (BSP)
Pressure	min. - 0,9 - max. 60 bar The Series 8000 fittings have a working pressure of 60 bar but this would generally be limited by the type of tubing used.
Tube to connect	Polyamide (PA) 6 - 11 - 12, PU, Hytrel Polyester
Diameters	ø 4, 6, 8, 10
Fluid	All fluids compatible with the fitting's materials requiring a leak-tight seal, e.g. water. For other fluids, please contact our technicians.
Temperature	-20°C ÷ 80°C

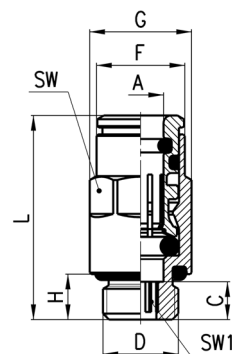
Fitting with connecting tube



Fittings Mod. 8512

BSP Male Connector

New diameter



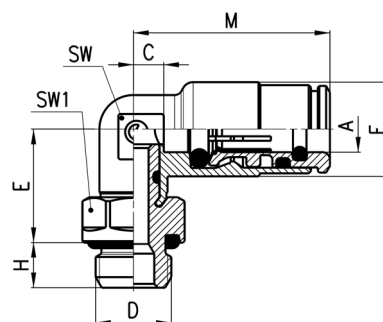
DIMENSIONS

Mod.	A	D	C	F	G	H	L	SW	SW1	Weight (g)
8512 4-1/8	4	G1/8	5	8.8	13.5	6	23.8	12	2.5	14
8512 6-1/8	6	G1/8	5	11.7	13.5	6	27	12	4	15
8512 6-1/4	6	G1/4	6	11.7	16.4	7	28	15	4	25
8512 8-1/8	8	G1/8	8.5	13.7	15.2	6	32.5	14	5	20
8512 8-1/4	8	G1/4	7	13.7	16.4	7	31	15	6	24
8512 10-1/4	10	G1/4	10	16.3	18.5	7	36.5	17	7	32
8512 10-3/8	10	G3/8	4.5	16.3	20.5	7	31	19	8	38

Fittings Mod. 8522

BSP Swivel Male Elbow

New diameter

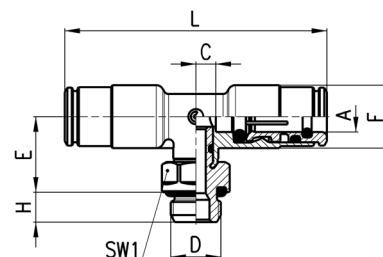


DIMENSIONS

Mod.	A	D	C	E	F	H	M	SW	SW1	Weight (g)
8522 4-1/8	4	G1/8	3	14.5	10	6	21.5	9	12	18
8522 6-1/8	6	G1/8	4	15	12.5	6	26	10	12	23
8522 6-1/4	6	G1/4	4	16	12.5	7	26	10	15	30
8522 8-1/8	8	G1/8	5	16	14.5	6	29	12	12	28
8522 8-1/4	8	G1/4	5	17	14.5	7	29	12	15	34
8522 10-1/4	10	G1/4	5	19.5	16.8	7	31.5	13	15	40
8522 10-3/8	10	G3/8	5	19.5	16.8	7	31.5	13	19	50

Fittings Mod. 8432

BSP Swivel Male Tee

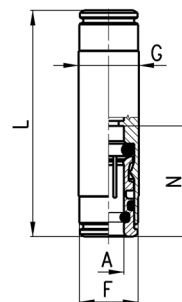


DIMENSIONS

Mod.	A	D	C	E	F	H	L	SW1	Weight (g)
8432 4-1/8	4	G1/8	3	14,5	10	6	43	12	25
8432 6-1/8	6	G1/8	4	15	12,5	6	52	12	33
8432 8-1/8	8	G1/8	5	16	14,5	6	58	12	42
8432 8-1/4	8	G1/4	5	17	14,5	7	58	15	49

Fittings Mod. 8580

Union Connector

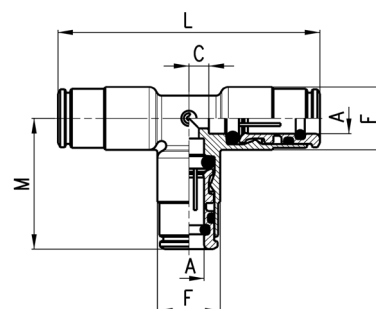


DIMENSIONS

Mod.	A	F	G	L	N	Weight (g)
8580 4	4	8,8	10	38	19	16
8580 6	6	11,7	12	45	22	23
8580 8	8	-	14	48	24	30

Fittings Mod. 8540

Tee Connector

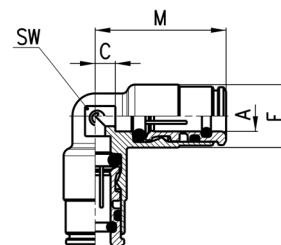


DIMENSIONS

Mod.	A	C	F	M	L	Weight (g)
8540 4	4	3	10	21,5	43	22
8540 6	6	4	12,5	26	52	35
8540 8	8	5	14,5	29	58	49

Fittings Mod. 8550

Elbow Connector



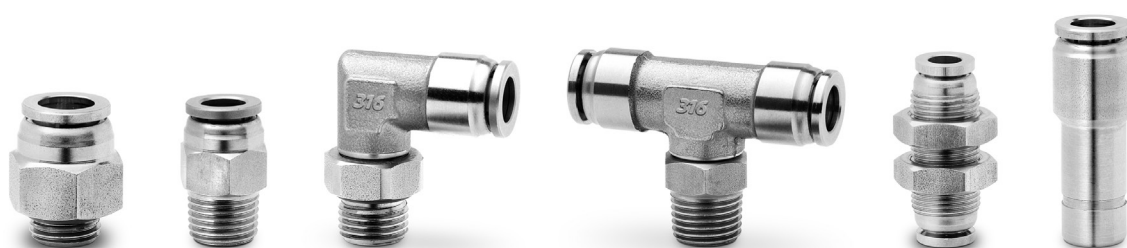
DIMENSIONS

Mod.	A	C	F	M	SW	Weight (g)
8550 4	4	3	10	21,5	9	15
8550 6	6	4	12,5	26	10	25
8550 8	8	5	14,5	29	12	34

Series X6000 super-rapid fittings in stainless steel 316L

Tube external diameters: 4, 6, 8, 10, 12 mm

Fittings threads: BSP (G1/8, G1/4, G3/8, G1/2),
BSPT (R1/8, R1/4, R3/8, R1/2)



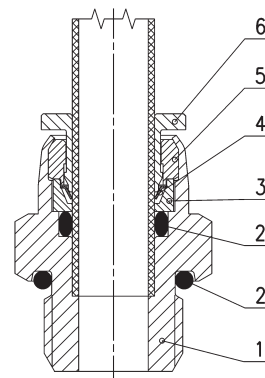
Series X6000 fittings have been designed to offer versatility and ease of installation without any compromise in quality or performance. They are suitable for applications in the pneumatics, fluids, chemical, medical, food and packaging industries.

Series X6000 fittings are practical and safe and allow the connection of fluids even in aggressive environments. The collet ensures excellent grip between the fitting and tubing.

GENERAL DATA

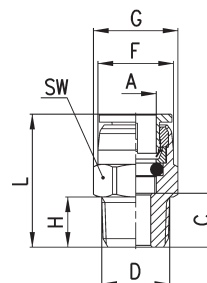
Materials	1 = Body	Stainless steel 316L
	2 = Seals	FKM Alimentary
	3 = Supporting ring	Stainless steel 316L
	4 = Clamping gripper	Stainless steel 301
	5 = Locking bushing	Stainless steel 316L
	6 = Release bushing	Stainless steel 316L
Threads	GAS conical ISO 7 (BSPT)	
	GAS cylindrical ISO 228 (BSP)	
Pressure	max 18 bar (see tubing)	
Tube to connect	PA 6-12, Rilsan PA11, Polyethylene, PU, Polyester Hytrel	
Diameters	4 - 6 - 8 - 10 - 12 mm	
Fluid	compressed air and drinking water (for other fluids, please contact our technicians)	
Temperature	-15°C + 150°C	
	NOTE: for a better use of the fitting we recommend to check the tubing specifications.	

Fitting with connecting tube



Fittings Mod. X6510

BSPT Male Connector

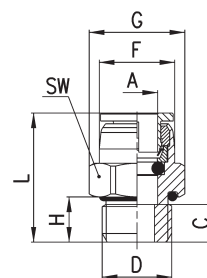


DIMENSIONS

Mod.	A	C	D	F	G	H	L	SW	Weight (g)	Package
X6510 4-1/8	4	8	R1/8	9.7	-	8	20.5	10	9	10
X6510 4-1/4	4	10	R1/4	9.7	-	10	22.5	14	15	10
X6510 6-1/8	6	8	R1/8	11.6	13.4	8	21.5	12	10	10
X6510 6-1/4	6	10	R1/4	11.6	15.2	10	23.5	14	17	10
X6510 8-1/8	8	8.5	R1/8	14.7	17	8	24.6	15	16	10
X6510 8-1/4	8	10	R1/4	14.7	17	10	26.1	15	20	10
X6510 10-1/4	10	11	R1/4	17.4	20.8	10	28.2	19	28	10
X6510 10-3/8	10	12	R3/8	17.4	20.8	11	29.2	19	35	10
X6510 10-1/2	10	14	R1/2	17.4	24.6	13	31.2	22	55	10
X6510 12-1/4	12	12	R1/4	20	-	10	31	22	42	10
X6510 12-3/8	12	12.5	R3/8	20	-	11	31.5	22	44	10
X6510 12-1/2	12	14.5	R1/2	20	-	13	33.5	22	59	10

Fittings Mod. X6512

BSP Male Connector

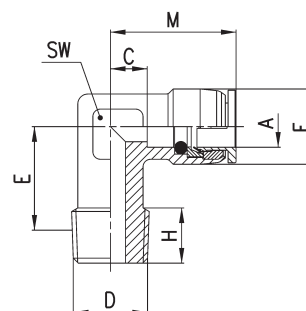


DIMENSIONS

Mod.	A	C	D	F	G	H	L	SW	Weight (g)	Package
X6512 4-1/8	4	5.7	G1/8	9.7	-	5.7	18.2	14	11	10
X6512 4-1/4	4	6.4	G1/4	9.7	-	6	18.9	17	18	10
X6512 6-1/8	6	6.7	G1/8	11.6	15	5.7	20.2	14	12	10
X6512 6-1/4	6	6.5	G1/4	11.6	-	6	20	17	19	10
X6512 8-1/8	8	8.7	G1/8	14.7	-	5.7	24.8	15	18	10
X6512 8-1/4	8	6	G1/4	14.7	-	6	22.1	17	21	10
X6512 10-1/4	10	8.5	G1/4	17.4	-	6	25.7	19	28	10
X6512 10-3/8	10	6.5	G3/8	17.4	-	6.5	23.7	22	29	10
X6512 10-1/2	10	11.5	G1/2	17.4	30	9.5	28.7	27	60	10
X6512 12-1/4	12	8.5	G1/4	20	-	6	27.5	22	40	10
X6512 12-3/8	12	9	G3/8	20	-	6.5	28	22	42	10
X6512 12-1/2	12	12.5	G1/2	20	30	9.5	31.5	27	71	10

Fittings Mod. X6500

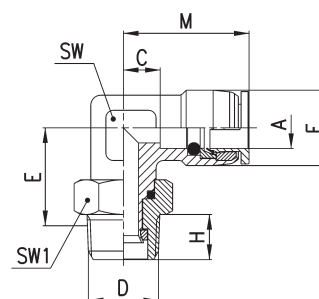
BSPT Fix Elbow



DIMENSIONS										
Mod.	A	C	D	E	F	H	M	SW	Weight (g)	Package
X6500 4-1/8	4	7.8	R1/8	12.5	11	8	20.3	12	22	10
X6500 6-1/8	6	8.8	R1/8	12.5	11.9	8	22.3	12	20	10
X6500 6-1/4	6	8.8	R1/4	12	11.9	9	22.3	12	24	10
X6500 8-1/8	8	8.4	R1/8	15	15	8	24.5	12	26	10
X6500 8-1/4	8	8.4	R1/4	14	15	10	24.5	12	25	10
X6500 10-1/4	10	8.7	R1/4	15	17.4	10	25.9	14	36	10
X6500 10-3/8	10	8.7	R3/8	15	17.4	10.8	25.9	14	41	10
X6500 12-1/4	12	9.5	R1/4	16	20	10	28.5	17	49	10
X6500 12-3/8	12	9.5	R3/8	16	20	12	28.5	17	55	10

Fittings Mod. X6520

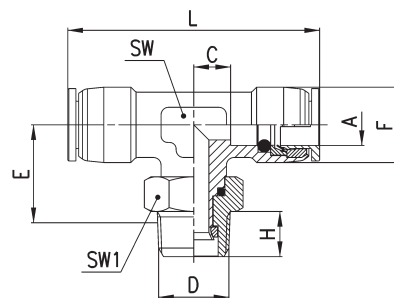
BSPT Swivel Elbow



DIMENSIONS											
Mod.	A	C	D	E	F	H	M	SW	SW1	Weight (g)	Package (pcs)
X6520 4-1/8	4	4.3	R1/8	15.3	10	8	16.8	12	12	20	10
X6520 4-1/4	4	4.3	R1/4	15.8	10	10	16.8	12	15	24	10
X6520 6-1/8	6	8.8	R1/8	15.3	11.9	8	22.3	12	12	24	10
X6520 6-1/4	6	5.8	R1/4	19.8	13	10	19.3	14	15	33	10
X6520 8-1/8	8	9.4	R1/8	19.5	15	8	25.5	14	12	41	10
X6520 8-1/4	8	9.4	R1/4	19.8	15	10	25.5	14	15	44	10
X6520 10-1/4	10	10.7	R1/4	20.6	17.4	10	27.9	17	15	57	10
X6520 10-3/8	10	10.7	R3/8	20.9	17.4	11	27.9	17	19	65	10
X6520 12-1/4	12	9.5	R1/4	21.1	20	10	28.5	17	15	55	10
X6520 12-3/8	12	9.5	R3/8	20.9	20	11	28.5	17	19	65	10
X6520 12-1/2	12	9.5	R1/2	19.4	20	13	28.5	17	22	80	10

Fittings Mod. X6430

BSPT Swivel Centre Tee

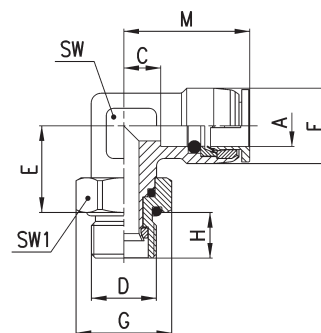


DIMENSIONS

Mod.	A	C	D	E	F	H	L	SW	SW1	Weight (g)	Package
X6430 4-1/8	4	4.3	R1/8	15.3	10	8	33.6	12	12	33	10
X6430 4-1/4	4	4.3	R1/4	15.8	10	10	33.6	12	15	41	10
X6430 6-1/8	6	8.8	R1/8	16.1	11.9	8	44.6	12	12	33	10
X6430 6-1/4	6	5.8	R1/4	18.6	13	10	38.6	14	15	45	10
X6430 8-1/8	8	8.3	R1/8	17.3	15	8	48.8	14	12	46	10
X6430 8-1/4	8	8.3	R1/4	18.5	15	10	48.8	14	15	54	10
X6430 10-1/4	10	10.7	R1/4	21.1	17.4	10	55.8	17	15	77	10
X6430 10-3/8	10	10.7	R3/8	20.9	17.4	11	55.8	17	19	84	10
X6430 12-1/4	12	9.5	R1/4	21.1	20	10	57	17	15	79	10
X6430 12-3/8	12	9.5	R3/8	20.9	20	11	57	17	19	87	10
X6430 12-1/2	12	15.6	R1/2	19.4	20	13	57	17	22	100	10

Fittings Mod. X6522

BSP Swivel Elbow

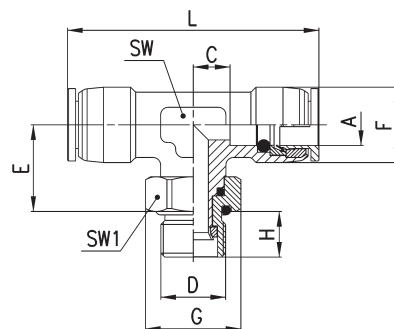


DIMENSIONS

Mod.	A	C	D	E	F	G	H	M	SW	SW1	Weight (g)	Package
X6522 4-1/8	4	4.3	G1/8	15.3	10	15	6.5	16.8	12	14	22	10
X6522 4-1/4	4	4.3	G1/4	15.7	10	18.5	9	16.8	12	17	25	10
X6522 6-1/8	6	8.8	G1/8	15.3	11.9	15	6.5	22.3	12	14	26	10
X6522 6-1/4	6	5.8	G1/4	18.7	13	18.5	9	19.3	14	17	40	10
X6522 8-1/8	8	9.4	G1/8	19.5	15	15	6.5	25.5	14	14	43	10
X6522 8-1/4	8	9.4	G1/4	18.7	15	18.5	9	25.5	14	17	46	10
X6522 10-1/4	10	10.7	G1/4	19.5	17.4	18.5	9	27.9	17	17	59	10
X6522 10-3/8	10	10.7	G3/8	20.4	17.4	24	9	27.9	17	22	72	10
X6522 12-1/4	12	9.5	G1/4	20	20	18.5	9	28.5	17	17	63	10
X6522 12-3/8	12	9.5	G3/8	20.4	20	24	9	28.5	17	22	73	10
X6522 12-1/2	12	9.5	G1/2	20.4	20	30	9.5	28.5	17	27	83	10

Fittings Mod. X6432

BSP Swivel Centre Tee

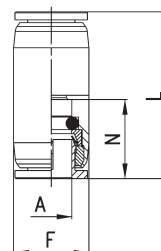


DIMENSIONS

Mod.	A	C	D	E	F	G	H	L	SW	SW1	Weight (g)	Package
X6432 4-1/8	4	4.3	G1/8	15.3	10	15	6.5	33.6	12	14	33	10
X6432 4-1/4	4	4.3	G1/4	15.7	10	18.5	9	33.6	12	17	46	10
X6432 6-1/8	6	8.8	G1/8	16.1	11.9	15	6.5	44.6	12	14	35	10
X6432 6-1/4	6	5.8	G1/4	17.5	13	18.5	9	38.6	14	17	47	10
X6432 8-1/8	8	8.3	G1/8	17.3	15	15	6.5	48.8	14	14	52	10
X6432 8-1/4	8	8.3	G1/4	17.4	15	18.5	9	48.8	14	17	57	10
X6432 10-1/4	10	10.7	G1/4	20	17.4	18.5	9	55.8	17	17	79	10
X6432 10-3/8	10	10.7	G3/8	20.4	17.4	24	9	55.8	17	22	91	10
X6432 12-1/4	12	9.5	G1/4	20	20	18.5	9	57	17	17	82	10
X6432 12-3/8	12	9.5	G3/8	20.4	20	24	9	57	17	22	94	10
X6432 12-1/2	12	9.5	G1/2	20.4	20	30	9.5	57	17	27	115	10

Fittings Mod. X6580

Union Connector

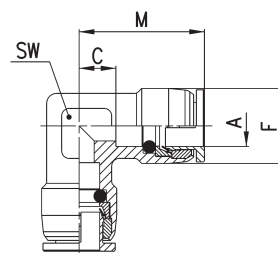


DIMENSIONS

Mod.	A	F	L	N	Weight (g)	Package
X6580 4	4	10	26.5	12.5	10	10
X6580 6	6	12	28.4	13.5	15	10
X6580 8	8	15	33.7	16.1	26	10
X6580 10	10	18	36.4	17.2	39	10
X6580 12	12	20	41	19	54	10

Fittings Mod. X6550

Elbow Connector

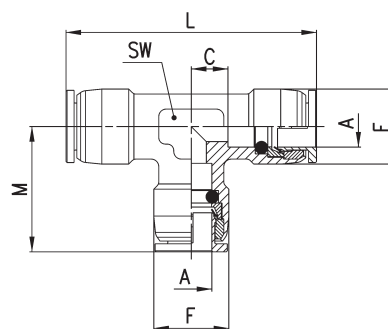


DIMENSIONS

Mod.	A	C	F	M	SW	Weight (g)	Package
X6550 4	4	7.8	11	20.3	12	22	10
X6550 6	6	8.8	11.9	22.3	12	23	10
X6550 8	8	8.4	15	24.5	12	28	10
X6550 10	10	8.7	17.4	25.9	14	42	10
X6550 12	12	9.5	20	28.5	17	58	10

Fittings Mod. X6540

Tee Connector

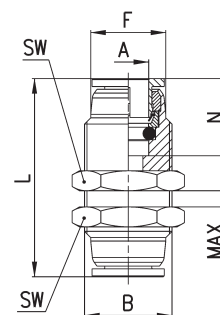


DIMENSIONS

Mod.	A	C	F	L	M	SW	Weight (g)	Package
X6540 4	4	8.8	11	42.6	21.3	12	32	10
X6540 6	6	8.8	11.9	44.6	22.3	12	33	10
X6540 8	8	8.4	15	49	24.5	12	44	10
X6540 10	10	8.7	17.4	51.8	25.9	14	54	10
X6540 12	12	9.5	20	57	28.5	17	80	10

Fittings Mod. X6590

Bulkhead Union Connector

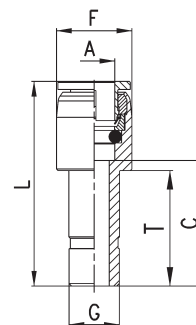


DIMENSIONS

Mod.	A	B	F	L	N	MAX	SW	Weight (g)	Package
X6590 4	4	M11X1	9.7	29	12.5	6	14	17	10
X6590 6	6	M13X1	11.6	34	13.5	9	17	29	10
X6590 8	8	M16X1	14.7	37.2	16.1	9	19	40	10
X6590 10	10	M19X1	17.4	43.4	17.2	11	22	62	10
X6590 12	12	M22X1	20	50	19	15	27	103	10

Fittings Mod. X6800

Reducer Tube/Stem



DIMENSIONS								
Mod.	A	C	F	G	L	T	Weight (g)	Package
X6800 4-6	4	16.8	10	6	29.3	15.3	7	10
X6800 4-8	4	19.8	10	8	32.3	17.8	10	10
X6800 6-8	6	19.8	12	8	33.5	17.8	11	10
X6800 6-10	6	22.6	12	10	36	21.6	12	10
X6800 6-12	6	23	12	12	36.5	-	19	10
X6800 8-10	8	22.5	15	10	38.6	20	14	10
X6800 8-12	8	24.5	15	12	40.6	23	21	10
X6800 10-12	10	26	18	12	43.2	23	27	10