

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES

SERIES 1000

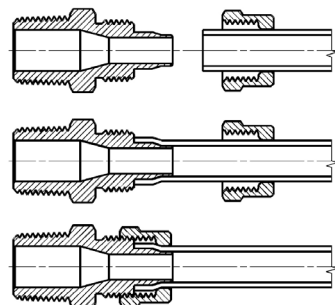
Tube external diameters: 5/3, 6/4, 8/6, 10/8, 12/10, 15/12,5 mm
 Fittings threads: metric (M5, M6, M12x1, M12x1,25),
 BSP (G1/8, G1/4, G3/8, G1/2), BSPT (R1/8, R1/4, R3/8, R1/2)



Series 1000 rapid push-on fittings can be easily installed. The push-in locking nuts can be tightened both manually and with a spanner even in case of stiff tubes like the PA or the Hytrel Polyester. The special shape of the guiding cone ensures that the tube cannot be accidentally cut.

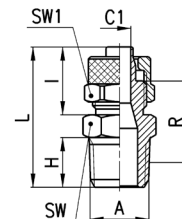
GENERAL DATA

Diameters	5/3 - 6/4 - 8/6 - 10/8 - 12/10 - 15/12,5 mm
Threads	GAS conical ISO 7 (BSPT) GAS cylindrical ISO 228 (BSP) M5 - M6 NPT and metric (available on request)
Temperature	-20°C + 80°C NOTE: for a better use of the fitting we recommend to check the tubing specifications.
Tube to connect	PA polyethylene braided PVC rilsan PU, Hytrel Polyester
Medium	compressed air low pressure fluids
Materials	body and nut: nickel-plated brass O-ring: NBR thread seals: PTFE, PA, AL
Working pressure	the nominal pressure of the fittings is always higher than the pressure of the tube



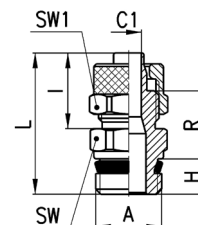
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Metric-BSPT Male Connector Mod. 1510



Mod.	Tube	A	C1	H	I	L	R	SW	SW1	Weight [g]
1510 5/3-1/8	5/3	R1/8	2	7,5	12,5	24,5	14,5	12	8	10
1510 6/4-1/8	6/4	R1/8	3	7,5	15	27	16	12	12	15
1510 6/4-1/4	6/4	R1/4	3	11	15	31	18,5	14	12	19
1510 6/4-3/8	6/4	R3/8	3	11,5	15	31,5	18,5	17	12	22
1510 6/4-1/2	6/4	R1/2	3	14	15	34,5	20	22	12	38
1510 6/4-M12x1,25	6/4	M12X1,25	3	10	15	30	18	13	12	17
1510 8/6-1/8	8/6	R1/8	5	7,5	15	27	16	13	14	19
1510 8/6-1/4	8/6	R1/4	5	11	15	31	18,5	14	14	20
1510 8/6-3/8	8/6	R3/8	5	11,5	15	31,5	18,5	17	14	25
1510 8/6-1/2	8/6	R1/2	5	14	15	34,5	20	22	14	39
1510 10/8-1/8	10/8	R1/8	6,5	7,5	16,5	28,5	16,5	14	16	24
1510 10/8-1/4	10/8	R1/4	6,5	11	16,5	32,5	19	14	16	24
1510 10/8-3/8	10/8	R3/8	6,5	11,5	16,5	33	19	17	16	27
1510 10/8-1/2	10/8	R1/2	6,5	14	16,5	36	20,5	22	16	42
1510 12/10-3/8	12/10	R3/8	8,5	11,5	18	34,5	19	17	19	35
1510 12/10-1/2	12/10	R1/2	8,5	14	18	37,5	20,5	22	19	49
1510 15/12,5-1/2	15/12,5	R1/2	11	14	20	39,5	21	22	22	55

Metric Male Connector Sprint® Mod. 1511



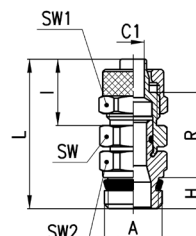
Mod.	Tube	A	C1	H	I	L	R	SW	SW1	Weight [g]
1511 5/3-M5	5/3	M5	2	4	12,5	21	10,5	8	8	5 *
1511 5/3-M6	5/3	M6	2	4	12,5	21	10,5	9	8	5 *
1511 5/3-1/8	5/3	G1/8	2	5,5	12,5	23,8	11,8	12	8	10 -
1511 6/4-M5	6/4	M5	3	4	13,5	22	10,5	8	9	6 *
1511 6/4-M6	6/4	M6	3	4	13,5	22	10,5	9	9	7 *
1511 6/4-1/8	6/4	G1/8	3	5,5	15	26,3	13,3	12	12	15 -
1511 6/4-1/4	6/4	G1/4	3	7	15	28	13,5	14	12	16 -
1511 6/4-3/8	6/4	G3/8	3	8	15	29,3	13,8	19	12	27 -
1511 8/6-1/8	8/6	G1/8	5	5,5	15	26,3	13,3	12	14	17 -
1511 8/6-1/4	8/6	G1/4	5	7	15	28	13,5	14	14	18 -
1511 8/6-3/8	8/6	G3/8	5	8	15	29,3	13,8	19	14	27 -
1511 10/8-1/8	10/8	G1/8	6,5	5,5	16,5	27,8	13,8	14	16	23 -
1511 10/8-1/4	10/8	G1/4	6,5	7	16,5	29,5	14	14	16	25 -
1511 10/8-3/8	10/8	G3/8	6,5	8	16,5	30,8	14,3	19	16	30 -
1511 10/8-1/2	10/8	G1/2	6,5	9	16,5	32,5	15	22	16	36 -
1511 12/10-3/8	12/10	G3/8	8,5	8	18	32,3	14,3	19	19	39 -
1511 12/10-1/2	12/10	G1/2	8,5	9	18	34	15	22	19	42 -
1511 15/12,5-1/2	15/12,5	G1/2	11	9	20	36	15,5	22	22	52 -

* = with O-Ring

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES

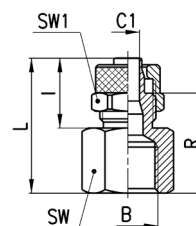
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Swivel Male Connector Sprint® Mod. 1560



Mod.	Tube	A	C1	H	I	L	R	SW	SW1	SW2	Weight [g]
1560 6/4-1/8	6/4	G1/8	3	5,5	15	31	18	12	12	12	19
1560 6/4-1/4	6/4	G1/4	3	7	15	32,5	18	12	12	14	25
1560 8/6-1/8	8/6	G1/8	5	5,5	15	32	19	13	14	12	21
1560 8/6-1/4	8/6	G1/4	5	7	15	33,5	19	13	14	14	26
1560 10/8-1/4	10/8	G1/4	6,5	7	16,5	34,5	19	14	16	14	27
1560 10/8-3/8	10/8	G3/8	6,5	8	16,5	36	19,5	14	16	19	38
1560 12/10-3/8	12/10	G3/8	8,5	8	18	38	20	17	19	19	46

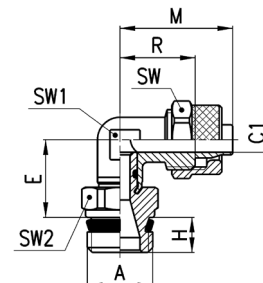
BSP Female Connector Mod. 1463



Mod.	Tube	B	C1	I	L	R	SW	SW1	Weight [g]
1463 5/3-1/8	5/3	G1/8	2	12,5	22,5	16	13	8	10
1463 6/4-1/8	6/4	G1/8	3	15	25	17,5	13	12	14
1463 6/4-1/4	6/4	G1/4	3	15	26,5	19	17	12	21
1463 6/4-3/8	6/4	G3/8	3	15	27,5	20	20	12	25
1463 8/6-1/8	8/6	G1/8	5	15	25	17,5	13	14	16
1463 8/6-1/4	8/6	G1/4	5	15	26,5	19	17	14	22
1463 8/6-3/8	8/6	G3/8	5	15	27,5	20	20	14	26
1463 10/8-1/8	10/8	G1/8	6,5	16,5	21,5	13	14	16	19
1463 10/8-1/4	10/8	G1/4	6,5	16,5	28	19,5	17	16	28
1463 10/8-3/8	10/8	G3/8	6,5	16,5	29	20,5	20	16	31
1463 10/8-1/2	10/8	G1/2	6,5	16,5	33	24,5	24	16	43
1463 12/10-3/8	12/10	G3/8	8,5	18	30,5	20,5	20	19	37

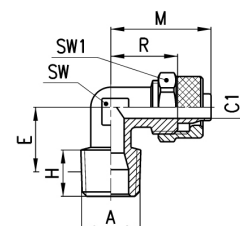
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Swivel Male Elbow Sprint® Mod. 1541



Mod.	Tube	A	C1	E	H	M	R	SW	SW1	SW2	Weight [g]
1541 6/4-1/8	6/4	G1/8	3	15	5,5	22,5	15	12	10	12	22
1541 6/4-1/4	6/4	G1/4	3	15	7	22,5	15	12	10	14	27
1541 8/6-1/8	8/6	G1/8	5	15	5,5	22,5	15	14	10	12	23
1541 8/6-1/4	8/6	G1/4	5	15	7	22,5	15	14	10	14	28
1541 10/8-1/4	10/8	G1/4	6,5	16	7	25,5	17	16	12	14	35

Fix Metric-BSPT Male Elbow Mod. 1500

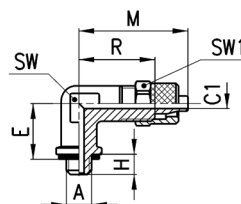


Mod.	Tube	A	C1	E	H	M	R	SW	SW1	Weight [g]
1500 5/3-1/8	5/3	R1/8	2	13	7,5	21,5	15	8	8	11
1500 6/4-1/8	6/4	R1/8	3	13	7,5	22,5	15	8	12	15
1500 6/4-1/4	6/4	R1/4	3	15,5	11	22,5	15	10	12	21
1500 6/4-3/8	6/4	R3/8	3	17	11,5	23,5	16	12	12	27
1500 6/4-M12x1,25	6/4	M12x1,25	3	14	10	22,5	15	10	12	18
1500 8/6-1/8	8/6	R1/8	5	13	7,5	22,5	15	10	14	19
1500 8/6-1/4	8/6	R1/4	5	15,5	11	22,5	15	10	14	21
1500 8/6-3/8	8/6	R3/8	5	17	11,5	24	16	12	14	29
1500 8/6-1/2	8/6	R1/2	5	21,5	14	27	19	16	14	48
1500 10/8-1/8	10/8	R1/8	6,5	15	7,5	25,5	17	12	16	29
1500 10/8-1/4	10/8	R1/4	6,5	17	11	25,5	17	12	16	29
1500 10/8-3/8	10/8	R3/8	6,5	16,5	11,5	25,5	17	12	16	33
1500 10/8-1/2	10/8	R1/2	6,5	21	14	28,5	20	16	16	58
1500 12/10-3/8	12/10	R3/8	8,5	19	11,5	30	20	14	19	44
1500 12/10-1/2	12/10	R1/2	8,5	21	14	30,5	20,5	16	19	59
1500 15/12,5-1/2	15/12,5	R1/2	11	21	14	34	22,5	16	22	67

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES

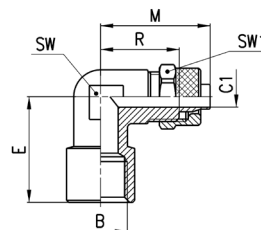
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Metric Fix Male Elbow Mod. 1501 5/3-M5



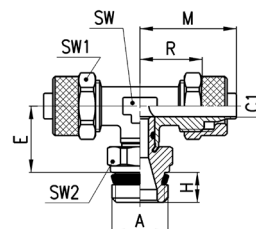
Mod.	Tube	A	C1	E	H	M	R	SW	SW1	Weight [g]
1501 5/3-M5	5/3	M5	2	11	4	21,5	15	8	8	10

BSP Female Elbow Mod. 1493



Mod.	Tube	B	C1	E	M	R	SW	SW1	Weight [g]
1493 6/4-1/8	6/4	G1/8	3	19	22,5	15	10	12	20
1493 6/4-1/4	6/4	G1/4	3	23,5	26	18,5	14	12	34
1493 8/6-1/8	8/6	G1/8	5	19	22,5	15	10	14	21
1493 8/6-1/4	8/6	G1/4	5	23,5	26	19	14	14	34
1493 10/8-1/4	10/8	G1/4	6,5	23,5	27,5	18	14	16	39
1493 12/10-3/8	12/10	G3/8	8,5	26	30,5	20,5	16	19	53

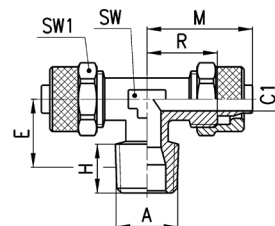
Swivel Male Tee Sprint® Mod. 1431



Mod.	Tube	A	C1	E	H	M	R	SW	SW1	SW2	Weight [g]
1431 6/4-1/8	6/4	G1/8	3	15	5,5	22,5	15	10	12	12	32
1431 6/4-1/4	6/4	G1/4	3	15	7	22,5	15	10	12	14	38
1431 8/6-1/8	8/6	G1/8	5	15	5,5	22,5	15	10	14	12	36
1431 8/6-1/4	8/6	G1/4	5	15	7	22,5	15	10	14	14	41
1431 10/8-1/4	10/8	G1/4	6,5	16	7	25,5	17	12	16	14	54

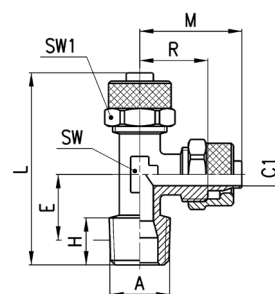
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

BSPT Fix Male Tee Mod. 1410



Mod.	Tube	A	C1	E	H	M	R	SW	SW1	Weight [g]
1410 5/3-1/8	5/3	R1/8	2	12,5	7,5	21,5	15	8	8	16
1410 6/4-1/8	6/4	R1/8	3	12,5	7,5	22,5	15	8	12	25
1410 6/4-1/4	6/4	R1/4	3	15,5	11	22,5	15	10	12	32
1410 8/6-1/8	8/6	R1/8	5	13	7,5	22,5	15	10	14	31
1410 8/6-1/4	8/6	R1/4	5	15,5	11	22,5	15	10	14	35
1410 10/8-1/8	10/8	R1/8	6,5	15	7,5	25,5	17	12	16	47
1410 10/8-1/4	10/8	R1/4	6,5	17	11	25,5	17	12	16	50
1410 10/8-1/2	10/8	R1/2	6,5	21,5	14	28,5	20	16	16	80
1410 12/10-3/8	12/10	R3/8	8,5	19	11,5	30	20	14	19	77
1410 12/10-1/2	12/10	R1/2	8,5	21,5	14	30,5	20,5	16	19	92
1410 15/12,5-1/2	15/12,5	R1/2	11	21,5	14	34	22,5	16	22	107

Lateral BSPT Male Tee Mod. 1420



Mod.	Tube	A	C1	E	H	L	M	R	SW	SW1	Weight [g]
1420 5/3-1/8	5/3	R1/8	2	12,5	7,5	37,5	21,5	15	8	8	15
1420 6/4-1/8	6/4	R1/8	3	12,5	7,5	38,5	22,5	15	8	12	23
1420 6/4-1/4	6/4	R1/4	3	15,5	11	43	22,5	15	10	12	29
1420 8/6-1/8	8/6	R1/8	5	13	7,5	39	22,5	15	10	14	31
1420 8/6-1/4	8/6	R1/4	5	15,5	11	43	22,5	15	10	14	34
1420 10/8-1/8	10/8	R1/8	6,5	15	7,5	43,5	25,5	17	12	16	46
1420 10/8-1/4	10/8	R1/4	6,5	17	11	47	25,5	17	12	16	50

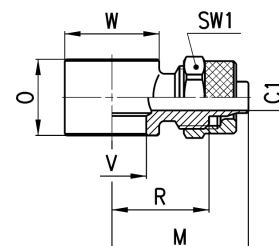
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES

SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Single Banjo Mod. 1610



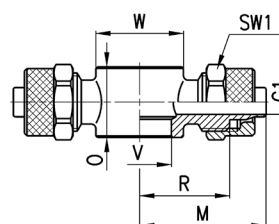
Mod.	Tube	C1	M	O	R	V	W	SW1	Weight [g]	Assembled with Mod.
1610 5/3-M5	5/3	2	17	9	10.5	5.1	Ø 9	8	8	1631, 1635
1610 5/3-M6	5/3	2	17	9	10.5	5.1	Ø 9	8	7	SCU, SVU, SCO...
1610 5/3-1/8	5/3	2	22.5	14.5	16	9.8	Ø 14	8	13	1631, 1635, SCU, SVU, SCO...
1610 6/4-M5	6/4	3	18	9	10.5	5.1	Ø 9	9	8	1631, 1635
1610 6/4-M6	6/4	2	18	9	10.5	5.1	Ø 9	9	8	SCU, SVU, SCO...
1610 6/4-1/8	6/4	3	24	14.5	16.5	9.8	Ø 14	12	18	1631, 1635, SCU, SVU, SCO...
1610 6/4-1/4	6/4	3	26	14.5	18.5	13.2	Ø 18	12	21	1631, 1635, SCU, SVU, SCO...
1610 6/4-3/8	6/4	3	28	14.5	20.5	16.7	Ø 21	12	22	1631, 1635, SCU, SVU, SCO...
1610 8/6-1/8	8/6	5	24	14.5	16.5	9.8	Ø 14	14	19	1631, 1635, SCU, SVU, SCO...
1610 8/6-1/4	8/6	5	26	14.5	18.5	13.2	Ø 18	14	22	1631, 1635, SCU, SVU, SCO...
1610 8/6-3/8	8/6	5	28	14.5	20.5	16.7	Ø 21	14	25	1631, 1635, SCU, SVU, SCO...
1610 10/8-1/8	10/8	6.5	25	14.5	16.5	9.8	Ø 14	16	25	1635, SCU, SVU, SCO...
1610 10/8-1/4	10/8	6.5	27	14.5	18.5	13.2	Ø 18	16	24	1635, SCU, SVU, SCO...
1610 10/8-3/8	10/8	6.5	29.5	14.5	21	16.7	Ø 21	16	28	1635, SCU, SVU, SCO...
1610 10/8-1/2	10/8	6.5	32	14.5	23.5	21	Ø 26	16	35	1635
1610 12/10-3/8	12/10	8	31.5	14.5	21.5	16.7	Ø 21	19	36	1635, SCU, SVU, SCO...
1610 12/10-1/2	12/10	8.5	33.5	14.5	23.5	21	Ø 26	19	40	1635
1610 15/12,5-1/2	15/12,5	11	36.5	14.5	25	21	Ø 26	22	48	1635



Double Banjo Mod. 1620



Mod.	Tube	C1	M	O	R	V	W	SW1	Weight [g]	Assembled with Mod.
1620 6/4-M5	6/4	3	18	9	10.5	5.1	Ø 9	9	12	1631, 1635
1620 6/4-1/8	6/4	3	24	14.5	16.5	9.8	Ø 14	12	29	1631, 1635, SCU, SVU, SCO...
1620 6/4-1/4	6/4	3	26	14.5	18.5	13.2	Ø 18	12	31	1631, 1635, SCU, SVU, SCO...
1620 8/6-1/8	8/6	5	24	14.5	16.5	9.8	Ø 14	14	31	1631, 1635, SCU, SVU, SCO...
1620 8/6-1/4	8/6	5	26	14.5	18.5	13.2	Ø 18	14	34	1631, 1635, SCU, SVU, SCO...

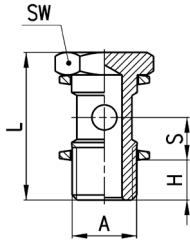


BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Single Banjo Stem Mod. 1631 01



Assembled with adjustable fittings [Mod.6610](#), [Mod.6620](#), [Mod.1610](#), [Mod.1620](#), [Mod.2023](#), [Mod.1170](#).



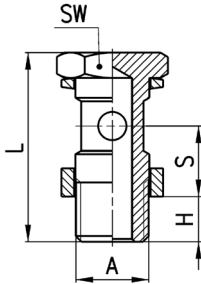
Mod.	A	H	L	S	SW	Weight [g]	
1631 01-M5	M5	4	18	5,5	8	3	*
1631 01-1/8	G1/8	6	27	8,5	14	13	-
1631 01-1/4	G1/4	8	29,5	8,5	17	24	-
1631 01-3/8	G3/8	8	30	8,5	19	35	-
1631 01-1/2	G1/2	9	31	8,5	27	63	-

* = zinc-plated steel

Single Long Banjo Stem Mod. 1635 01



Assembled with adjustable fittings [Mod.6610](#), [Mod.6620](#), [Mod.1610](#), [Mod.1620](#), [Mod.2023](#), [Mod.1170](#).



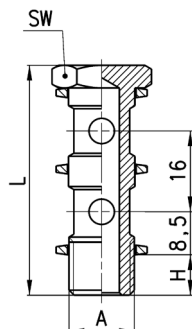
Mod.	A	H	L	S	SW	Weight [g]	
1635 01-1/8	G1/8	6	31	12,5	14	15	-
1635 01-1/4	G1/4	8	33,5	12,5	17	27	-
1635 01-3/8	G3/8	8	34	12,5	19	37	-
1635 01-1/2	G1/2	9	35	12,5	27	71	-
1635 01-M12x1,25	M12x1,25	8	33,5	12,5	17	27	*
1635 01-M12x1,5	M12x1,5	8	33,5	12,5	17	27	*

* = models that can be assembled with 1/4 banjo fittings

Double Banjo Stem Mod. 1631 02



Assembled with adjustable fittings [Mod.6610](#), [Mod.6620](#), [Mod.1610](#), [Mod.1620](#), [Mod.2023](#), [Mod.1170](#).

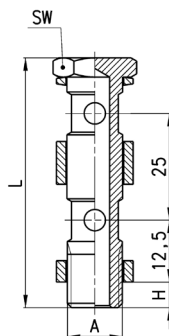


Mod.	A	H	L	SW	Weight [g]
1631 02-1/8	G1/8	6	43	14	18
1631 02-1/4	G1/4	8	45,5	17	33
1631 02-3/8	G3/8	8	46	19	48

Double Long Banjo Stem Mod. 1635 02



Assembled with adjustable fittings [Mod.6610](#), [Mod.6620](#), [Mod.1610](#), [Mod.1620](#), [Mod.2023](#), [Mod.1170](#).



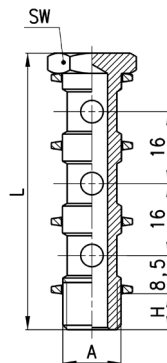
Mod.	A	H	L	SW	Weight [g]
1635 02-1/8	G1/8	6	56	14	26
1635 02-1/4	G1/4	8	58,5	17	33
1635 02-3/8	G3/8	8	59	19	64
1635 02-1/2	G1/2	9	60	27	111

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Triple Banjo Stem Mod. 1631 03

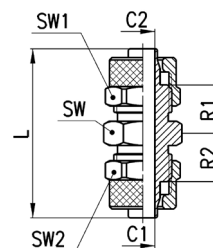


Assembled with adjustable [Mod.6610](#), [Mod.6620](#), [Mod.1610](#), [Mod.1620](#), [Mod.2023](#), [Mod.1170](#).



Mod.	A	H	L	SW	Weight [g]
1631 03-1/8	G1/8	6	59	14	24
1631 03-1/4	G1/4	8	61,5	17	42
1631 03-3/8	G3/8	8	62	19	62

Union Connector Mod. 1580

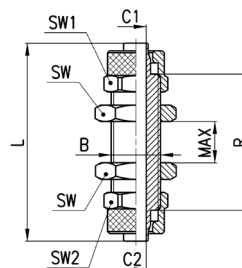


Mod.	Tube	C1	C2	L	R1	R2	SW	SW1	SW2	Weight [g]
1580 5/3	5/3	2	2	28,5	7,5	7,5	8	8	8	8
1580 6/4	6/4	3	3	34,5	10	10	12	12	12	22
1580 8/6	8/6	5	5	34,5	9,75	9,75	13	14	14	28
1580 10/8	10/8	6,5	6,5	38	10,5	10,5	14	16	16	38
1580 12/10	12/10	8,5	8,5	41	10,5	10,5	17	19	19	55
1580 15/12,5	15/12,5	11	11	45	11	11	22	22	22	80
1580 8/6-6/4	8/6-6/4	5	3	34,5	9,75	9,75	13	12	14	24
1580 10/8-6/4	10/8-6/4	6,5	3	36,5	10,5	10	14	12	16	31

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES

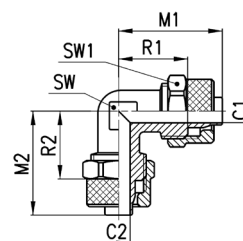
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Bulkhead Union Reducer Mod. 1590



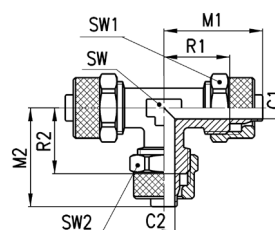
Mod.	Tube	B	C1	C2	L	R	MAX	SW	SW1	SW2	Weight [g]
1590 5/3	5/3	M7x0,75	2	2	40	27	9	8	8	8	12
1590 6/4	6/4	M10x1	3	3	48	33	14	14	12	12	33
1590 8/6	8/6	M12x1	5	5	48	33	12	17	14	14	43
1590 10/8	10/8	M14x1	6,5	6,5	48	31	10	17	16	16	52
1590 12/10	12/10	M16x1	8,5	8,5	53	33	10	19	19	19	71
1590 6/4-5/3	6/4-5/3	M10x1	3	2	48	34	14	14	12	12	33
1590 8/6-6/4	8/6-6/4	M12x1	5	3	48	33	12	17	14	14	44

Elbow Connector Mod. 1550



Mod.	Tube	C1	C2	M1	M2	R1	R2	SW	SW1	Weight [g]
1550 6/4	6/4	3	3	22,5	22,5	15	15	8	12	21
1550 8/6	8/6	5	5	22,5	22,5	15	15	10	14	27
1550 10/8	10/8	6,5	6,5	25,5	25,5	17	17	12	16	40
1550 12/10	12/10	8,5	8,5	30	30	20	20	14	19	61
1550 15/12,5	15/12,5	11	11	34	34	22,5	22,5	16	22	88

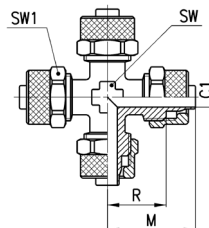
Tee Connector Mod. 1540



Mod.	Tube	C1	C2	M1	M2	R1	R2	SW	SW1	SW2	Weight [g]
1540 5/3	5/3	2	2	21,5	21,5	15	15	8	8	8	17
1540 6/4	6/4	3	3	22,5	22,5	15	15	8	12	12	31
1540 8/6	8/6	5	5	22,5	22,5	15	15	10	14	14	39
1540 10/8	10/8	6,5	6,5	25,5	25,5	17	17	12	16	16	58
1540 12/10	12/10	8,5	8,5	30	30	20	20	14	19	19	90
1540 15/12,5	15/12,5	11	11	34	34	22,5	22,5	16	22	22	128
1540 8/6-6/4	8/6-6/4	5	3	22,5	22,5	15	15	10	14	12	38
1540 10/8-6/4	10/8-6/4	6,5	3	25,5	23,5	17	16,5	12	16	12	50
1540 10/8-8/6	10/8-8/6	6,5	5	25,5	24	17	16,5	12	16	14	53

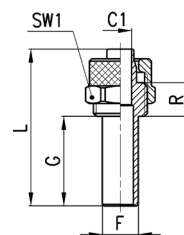
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Cross Connector Mod. 1600



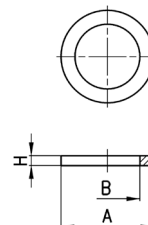
Mod.	Tube	C1	M	R	SW	SW1	Weight [g]
1600 6/4	6/4	3	22,5	15	8	12	41
1600 8/6	8/6	5	22,5	15	10	14	52

Adaptor with Junction Mod. 1470

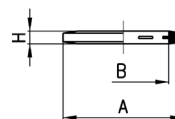


Mod.	Tube	F	C1	G	L	R	SW1	Weight [g]
1470 6/4	6/4	6	3	20	35	7,5	12	11
1470 8/6	8/6	8	5	20	35	7,5	14	15

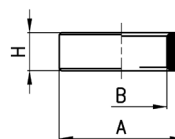
Aluminium Washer Mod. 2651



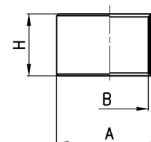
Mod.	A	B	H	Weight [g]
2651 1/8	14	9,8	1,5	1
2651 1/4	18	13,2	1,5	1
2651 3/8	22	16,7	1,5	1
2651 1/2	26	20,9	1,5	1
2651 1	38,5	33,4	1,5	2

BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
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Notched Plastic Washer Mod. 2661


Mod.	A	B	H	Weight [g]
2661 M3	4,9	2,8	0,7	1
2661 M5	8	5,2	1	1
2661 M6	9	6,2	1	1
2661 1/8	14	10,2	1,9	1
2661 1/4	18	13,5	1,9	1
2661 3/8	21	16,5	2,1	1
2661 1/2	26	21,2	1,9	1

Plastic Washer Mod. 2665


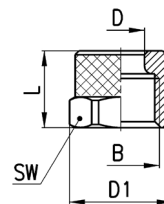
Mod.	A	B	H	Weight [g]
2665 1/8	14	9,8	5	1
2665 1/4	18	13,2	5	1
2665 3/8	21	16,8	5	1
2665 1/2	26	21,1	5	1

High Plastic Washer Mod. 2669


Mod.	A	B	H	Weight [g]
2669 1/8	14	9,8	10	1
2669 1/4	18	13,2	10	2
2669 3/8	21	16,8	10	2
2669 1/2	26	21,1	10	2

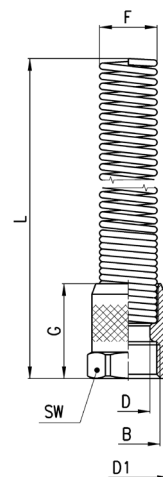
BRASS RAPID PUSH-ON FITTINGS FOR PLASTIC TUBES
SERIES 1000 - DIMENSIONAL CHARACTERISTICS

Blocking nut Mod. 1703



Mod.	Tube	B	D	D1	L	SW1	Weight [g]
1703 5/3-M7x0,75	5/3	M7x0,75	5,1	8,8	8,5	8	1
1703 6/4-M8x0,75	6/4	M8x0,75	6,1	9,8	8,5	9	2
1703 6/4-M10x1	6/4	M10x1	6,1	13,3	10	12	4
1703 8/6-M12x1	8/6	M12x1	8,2	15,5	10	14	5
1703 10/8-M14x1	10/8	M14x1	10,15	17,5	13	16	8
1703 12/10-M16x1	12/10	M16x1	12,2	21	13,5	19	12
1703 15/12,5-M20x1	15/12,5	M20x1	15,2	24,5	16	22	15

Blocking nut with metal spring Mod. 1723



Mod.	Tube	B	F	D	D1	G	L	SW	Weight [g]
1723 6/4-M10x1	6/4	M10x1	8,9	6,1	13,3	18	90,5	12	15
1723 8/6-M12x1	8/6	M12x1	10,9	8,2	15,5	18	94,5	14	23
1723 10/8-M14x1	10/8	M14x1	12,5	10,15	17,5	22	96,5	16	29
1723 12/10-M16x1	12/10	M16x1	15,5	12,2	21	23,5	108	19	46
1723 15/12,5-M20x1	15/12,5	M20x1	18,5	15,2	24,5	28	120	22	57