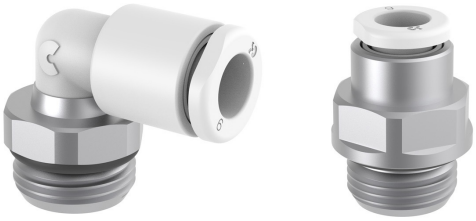
News

GRIPFIT PUSH-IN FITTINGS
SERIES 7000 - COOLING

Tube external diameters: 6, 8, 10, 12, 16 mm
Fittings threads: ISO-228 BSPP (G1/8, G1/4, G3/8).



- Resistant to water pressure and erosion
- Dimensional stability with water contact
- Resistant to corrosion

Series 7000 Cooling push-in fittings have been designed with a special technopolymer based on bio-sourced renewable raw materials that allow the component to resist water absorption, temperature variations and liquid cooling additives.

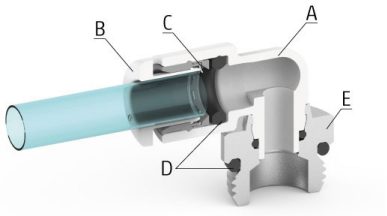
ISO 14743:2020

Reach

RoHS

General Data

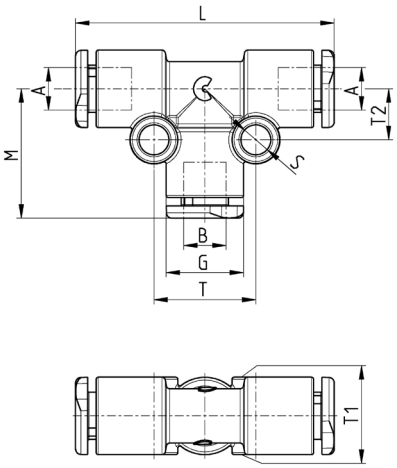
Diameter		Ø 6 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm	Ø 16 mm
Maximum working pressure	- 20° / + 40° + 40° / + 70° + 70° / + 100°	16 bar 14 bar 12 bar	16 bar 12 bar 10 bar	16 bar 12 bar 10 bar	16 bar 10 bar 8 bar	16 bar 10 bar 8 bar
Minimum working pressure	-0,9 bar					
Temperature	- 20 ÷ + 100 (See characteristics of tubes used)					
Threads	GAS cylindrical ISO-228 BSPP					
Connecting tube	Polyurethane (PU), Polyethylene (PE), Polyamide (PA), Fluoropolymer (PTFE), Polyester (HY3L), rigid metal pipe with smooth grooved metal end					
Fluid	Industrial water and cooling fluids (for other fluids consult our technicians)					
Materials	(A) Body = Technopolymer (PA11), Brass with chemical nickel plating (B) Button = Technopolymer (PA66) (C) Gripping ring = Stainless steel (AISI 301) (D) Seals = EPDM (E) Thread = Brass with chemical nickel plating					



Products designed for industrial applications. General terms and conditions for sale are available on www.camozzi.com
This document contains a description of the products offered by Camozzi Automation at time of publication.
For more complete and up to date information about the Camozzi Automation product range, please refer to our online catalogue at https://shop.camozzi.com

Equal union tee Mod. W7540

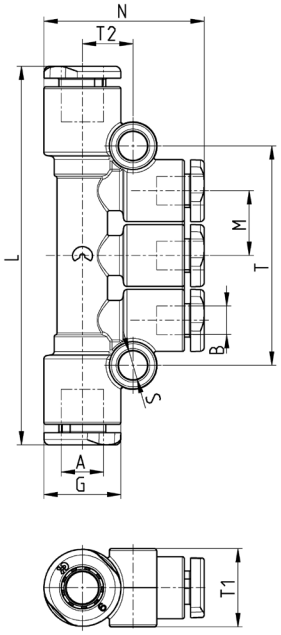




Mod.	A	B	G	L	M	S	T	T1	T2	Weight [g]
W7540 6	6	6	11,4	38	19	4	15	11,4	7,5	6
W7540 8	8	8	13,7	42	21	4	17	13,7	8,5	8
W7540 10	10	10	16,3	52	26	4,4	16	16,3	8	12
W7540 12	12	12	20	63	31,5	4,4	19,2	9	9,6	16
W7540 16	16	16	27	77	38,5	-	-	-	-	32

Multi tee reducer Mod. W7545





Mod.	A	B	G	L	M	N	S	T	T1	T2	Weight [g]
W7545 8-6	8	6	13,7	65	11,5	27	4	38,2	13,7	9	10
W7545 10-8	10	8	16,3	80,5	14,1	30	4,4	45,8	16,3	10,3	14

Products designed for industrial applications. General terms and conditions for sale are available on www.camozzi.com
This document contains a description of the products offered by Camozzi Automation at time of publication.
For more complete and up to date information about the Camozzi Automation product range, please refer to our online catalogue at https://shop.camozzi.com