

Tubing, spirals and accessories

Tubes: reinforced PVC, Polyamide PA12, Hytrel Polyester, Polyethylene, PU.

Diameters: 4/2, 5/3, 6/4, 8/6, 10/8, 12/10, 15/12,5 mm



Camozzi offers a range of tubes and spirals with specific features which are suitable for several technical requirements. Thanks to high-quality raw materials and with a low specific weight, these products are very small and lightweight. They also show high resistance against stress and flexural vibrations.

The high specularity of internal surfaces for the fluid passage (roughness of about 6 micron) allows to reduce the loosening of loads and to reach very high flows with same diameters. Technopolymers used are particularly resistant to aging, thus ensuring the product a very long life.

Tubes Mod. PV

Tubes in reinforced PVC

Standard colour: Blue



Mod.	D/d	Max pressure at 20°C (bar)	Weight (g/m)	Bend radius (mm)	Lot (m)
PV 6/4	6/4	40	22	50	50
PV 8/6	8/6	38	30	60	50
PV 10/8	10/8	30	40	65	50
PV 12/10	12/10	24	56	80	50
PV 15/12,5	15/12,5	18	70	90	50

Tubes Mod. TRN

Tubes in polyamide PA12

Standard colour: Neutral

Colours available on request:

Blue - Red - Green - Black - Yellow



Mod.	D/d	Max pressure at 23°C (bar)	Weight (g/m)	Bend radius (mm)	Lot (m)
TRN 4/2	4/2	44	9.7	16	100
TRN 5/3	5/3	33	12.9	20	100
TRN 6/4	6/4	28	16.2	30	100
TRN 8/6	8/6	20	22.6	40	100
TRN 10/8	10/8	16	29.1	60	50
TRN 12/10	12/10	12	35.6	85	50

Tubes Mod. TRH

Tubes in Hytrel polyester

Standard colour: Blue

Colours available on request:

Red - Green - Black - Yellow - White



Mod.	D/d	Max pressure at 23°C (bar)	Weight (g/m)	Bend radius (mm)	Lot (m)
TRH 4/2-Z	4/2	32	11.5	16	100
TRH 5/3-Z	5/3	27	15.3	25	100
TRH 6/4-Z	6/4	21	19.2	35	100
TRH 8/6-Z	8/6	15	26.8	65	100
TRH 10/8-Z	10/8	12	34.5	100	50
TRH 12/10-Z	12/10	10	42.1	125	50

Tubes Mod. TPE

Tube in low density polyethylene

Standard colour: Neutral
Colours available on request: Blue



Mod.	D/d	Max pressure at 23°C (bar)	Weight (g/m)	Bend radius (mm)	Lot (m)
TPE 5/3	5/3	17	11.3	23	100
TPE 6/4	6/4	13	14.1	32	100
TPE 8/6	8/6	10	19.8	43	100
TPE 10/8	10/8	7	25.4	76	100

Tubes Mod. TPC

Tubes in Polyurethane 98 Shore

Standard colour: Grey RAL 7012



Mod.	D/d	Max pressure at 23°C (bar)	Weight (g/m)	Bend radius (mm)	Lot (m)
TPC 4/2	4/2	19	11.5	11	100
TPC 6/4	6/4	13	19.2	18	100
TPC 8/6	8/6	9	26.8	35	100
TPC 10/8	10/8	7	34.5	45	100
TPC 12/8	12/8	9	76.6	50	100

Tubes Mod. TSP

Spiral in Rilsan (PA 11)

Standard colour: Blue
Other colours available on request

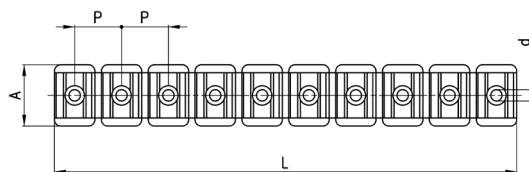


Mod.	D/d	max pressure at 20°C (bar)	External Ø	Closed length (mm)	Open length (mm)
TSP 6/4	6/4	20	64	1000	15000
TSP 8/6	8/6	14	86	1000	15000
TSP 10/8	10/8	11	102	1050	15000
TSP 12/10	12/10	9	126	1050	15000

Tubes clamps Mod. MPL

Plastic tubes clamps

Colour: Blue



Mod.	Ø Tube	L	A	d	P	Nr of positions
MPL-4	4	114	19	2.8	11.7	10
MPL-6	6	114	19	2.8	11.7	10
MPL-8	8	143	19	3.8	14.6	10
MPL-10	10	172	19	5.3	17.4	10
MPL-12	12	162	19	5.3	20.5	8
MPL-14	14	180	19	5.3	22.5	8

Tubes cutters Mod. PNZ

Small and large tubes cutter

Replacement blades can be ordered separately



Mod.	
PNZ-12	able to cut tubes with Ø till to 12 mm
PNZ-25	able to cut tubes with Ø till to 25 mm

Plastic tubes cutter Mod. PNZP-12


Mod.	
PNZP-12	able to cut tubes with Ø till to 12 mm

