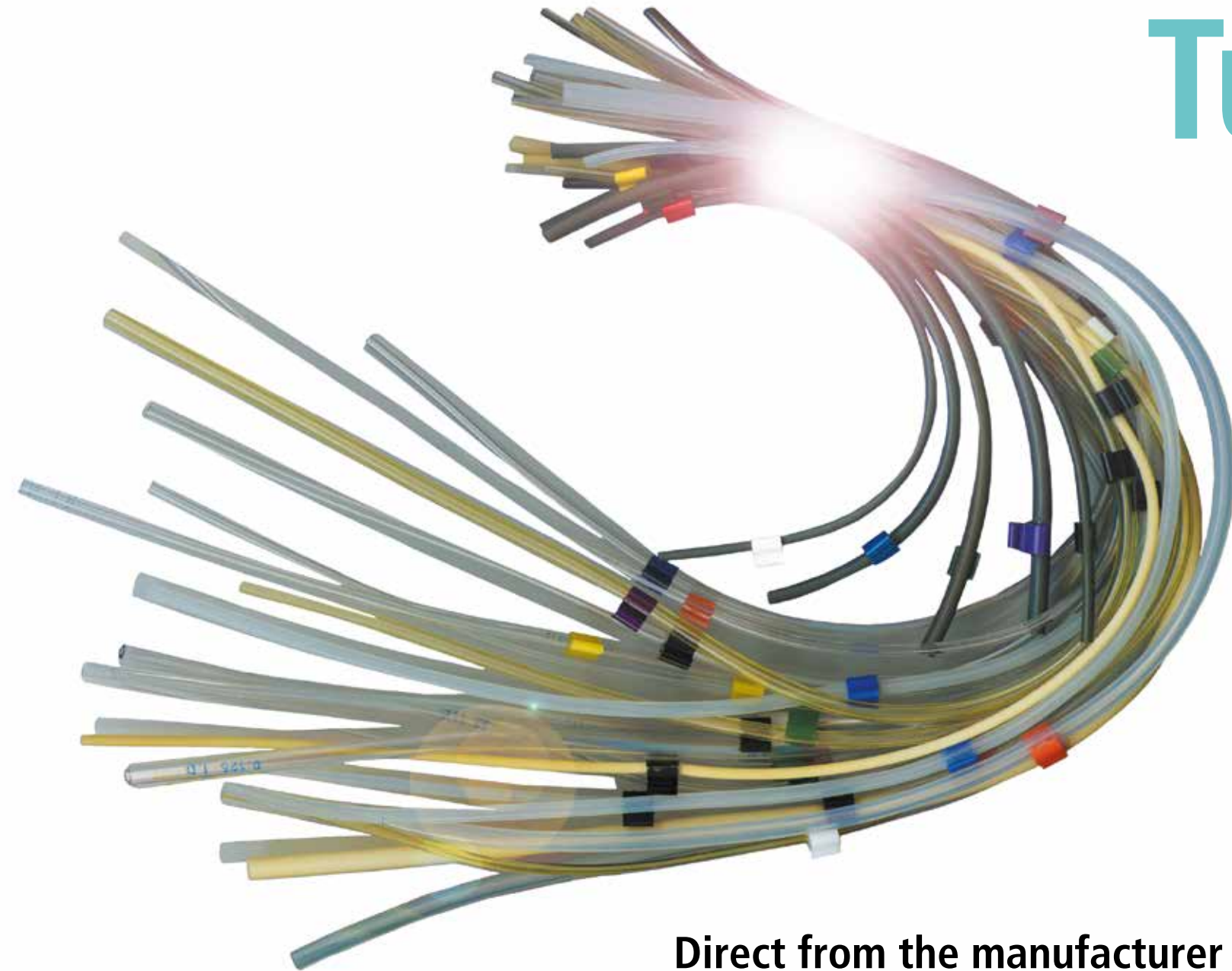




Tubing



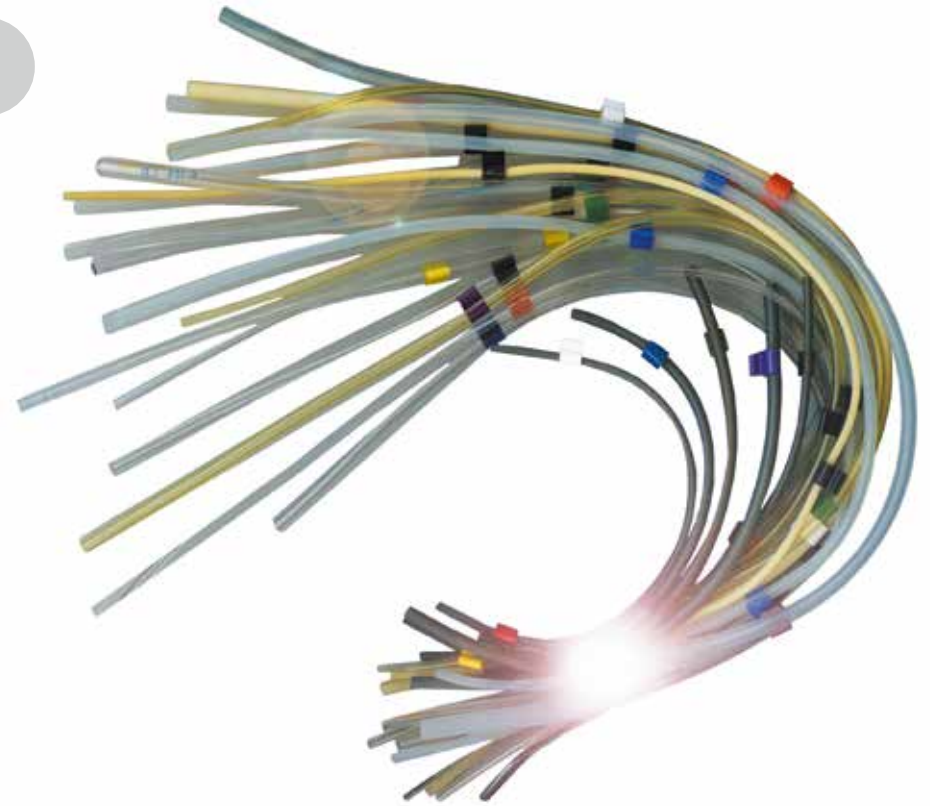
Direct from the manufacturer



Diversity is our strength

Spetec tubing is offered in a number of different materials: PVC (standard and solvent-resistant), Polyurethane, Fluoro rubber comparable to Viton, Santoprene® and Silicone. The tubing is available in different configurations for different applications.

Our entire range covers more than 450 items and includes tubing with an internal diameter of 0.12 to 3.2 mm, which we supply to end customers, retailers and equipment manufacturers.



Do you need a solution tailored to your requirements? Just send us the specifications you require and we will work alongside you to find an optimum implementation with short delivery times!

We are happy to provide you with custom tubing. All quality grades and configurations are available at short notice.



Tubing direct from the manufacturer

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All prices are subject to VAT.
Errors and omissions excepted. Prices subject to change without notice.

Tubing – the materials



Please also request our detailed data sheet!

PVC Standard –

particularly suited for dilute acids

The PVC Standard material is a thermoplastic polymer that is transformed into a soft tubing material by the addition of DEHP-free plasticizers and stabilizers. This inexpensive universal tubing is ideally suited for dilute acids and ammoniac.

Specific gravity	1.2	g/cm ³
Hardness	68	Shore A
Tensile strength	13.79	N/mm ²
Ultimate elongation	420	%
Temperature range for pump operation	18 – 28	°C
Temperature range depending on application	5 – 40	°C
Service life	1 – 2	weeks
Colour	transparent	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Dilute acids	

Solvent Flex –

particularly suited for solvents

The strengths of this specially developed, PVC-based tubing are its long service life and particular suitability for carrying alcohols, gasoline, diesel, biodiesel and kerosene.

Specific gravity	1.18	g/cm ³
Hardness	62	Shore A
Tensile strength	20	N/mm ²
Ultimate elongation	600	%
Temperature range for pump operation	18 – 28	°C
Temperature range	5 – 40	°C
Service life	1 – 2	weeks
Colour	yellow	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Ethanol, methanol, gasoline, diesel, biodiesel, kerosene	

PU Longlife –

particularly suited for solvents

Polyurethanes can belong to any of the polymer groups, depending on crosslinking and density of the polymer chains. The thermoplastic polyurethane tubing material, or TPU, belongs to the thermoplastic elastomers. Its good resistance to alcohols means that it is used in a variety of fields, such as the chemicals and automotive industries.

Specific gravity	1.12	g/cm ³
Hardness	86	Shore A
Tensile strength	42	N/mm ²
Ultimate elongation	650	%
Temperature range for pump operation	18 – 28	°C
Temperature range depending on application	5 – 40	°C
Service life	1 – 2	weeks
Colour	yellow	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Ethanol, methanol, gasoline, diesel, biodiesel, kerosene	

Fluoro rubber comparable to Viton –

particularly suited for concentrated acids and solvents

Fluoro rubber is in widespread use in the chemicals industry and belongs to the fluorinated elastomers. The high fluorine content results in excellent chemical and thermal properties. This type of tubing is particularly suited for concentrated acids, aqua regia and solvents such as gasoline and kerosene.

Specific gravity	1.825	g/cm ³
Hardness	65	Shore A
Tensile strength	11.2	N/mm ²
Ultimate elongation	299	%
Temperature range for pump operation	18 – 28	°C
Temperature range	-20 – 200	°C
Service life	4	weeks
Colour	black	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Hydrocarbons, oils, concentrated acids	

Santoprene® TPE comparable with Pharmed/ Mediprene –

particularly suited for dilute acids

Santoprene tubing material belongs to the thermoplastic vulcanizates or TPVs. These two-phase thermoplast and elastomer compounds combine good thermoplastic workability with elastomer-like material properties. The Santoprene material is resistant to aqueous solutions, among other things.

Specific gravity	0.97	g/cm ³
Hardness	69	Shore A
Tensile strength	2.6	N/mm ²
Ultimate elongation	450	%
Temperature range for pump operation	18 – 28	°C
Temperature range	-40 – 125	°C
Service life	4	weeks
Colour	natural	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Dilute acids, non-fatty foodstuffs, acetone	

Silicone –

particularly suited for dilute acids and is autoclave-safe

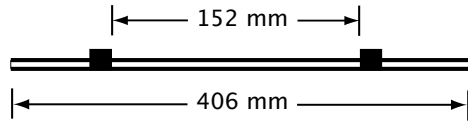
This silicone-based tubing is particularly suited for carrying dilute acids. A long service life and the fact that it is autoclave-safe are properties that are of particular benefit when using this tubing material in the foodstuffs industry.

Specific gravity	1.14	g/cm ³
Hardness	62	Shore A
Tensile strength	21	N/mm ²
Ultimate elongation	385	%
Temperature range for pump operation	18 – 28	°C
Temperature range	-60 – 200	°C
Service life	4	weeks
Colour	translucent	
DEHP and phthalate	no	
ROHS and REACH	compliant	
Compatibility	Dilute acids, autoclave-safe	

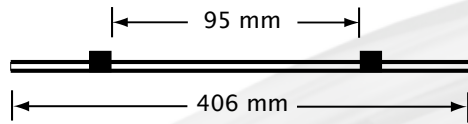
Tubing – the sizes



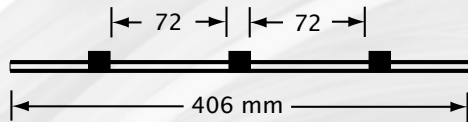
2 bridges



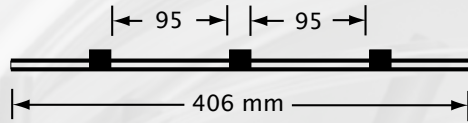
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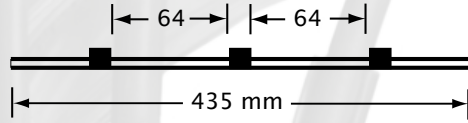
3 bridges



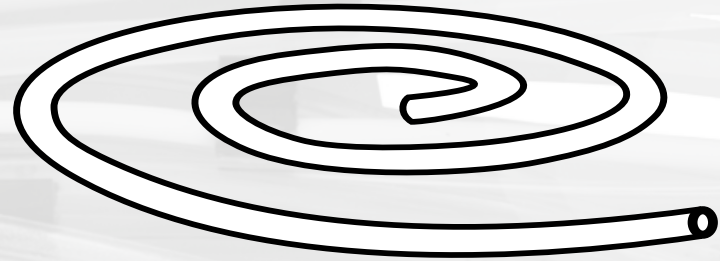
3 bridges



3 bridges

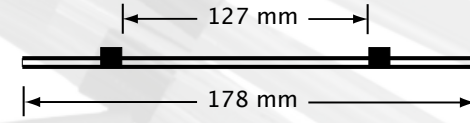


By the meter: 3 m or 10 m

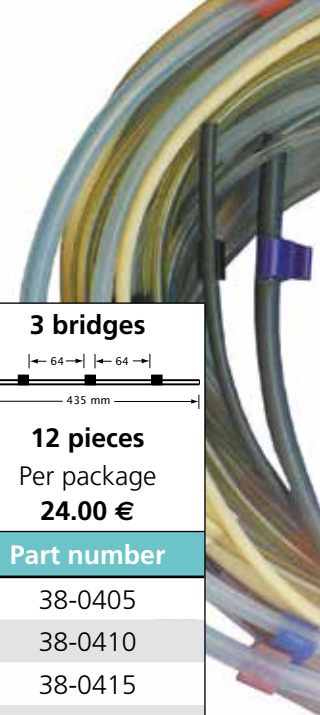


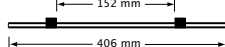
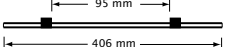
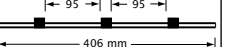
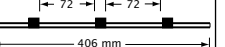
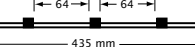





















We also offer fluoro rubber tubing in a low priced short version:

2 bridges


























PVC Standard – pump tubing

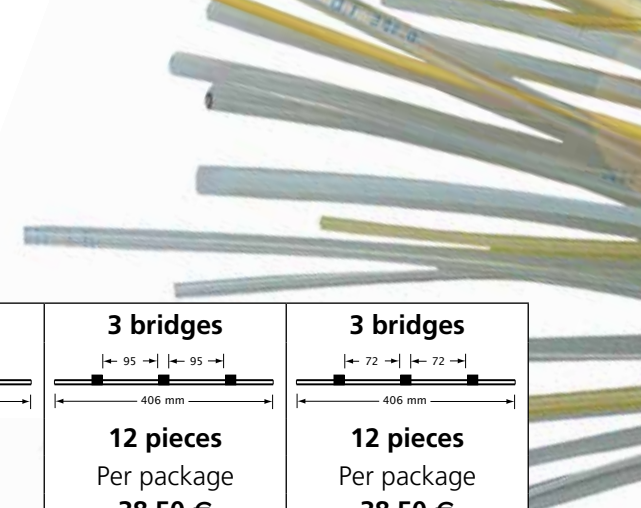


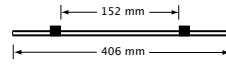
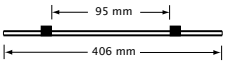
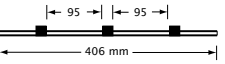
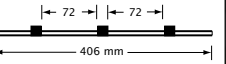














					 2 bridges	 2 bridges	 3 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 21.50 €	12 pieces Per package 21.50 €	12 pieces Per package 24.00 €	12 pieces Per package 24.00 €	12 pieces Per package 24.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number	Part number
0.127	0.0050	2.007	0.079		38-0005	381-0005	381-0205	38-0205	38-0405
0.191	0.0075	2.032	0.080		38-0010	381-0010	381-0210	38-0210	38-0410
0.254	0.0100	2.083	0.082		38-0015	381-0015	381-0215	38-0215	38-0415
0.381	0.0150	2.209	0.087		38-0020	381-0020	381-0220	38-0220	38-0420
0.508	0.0200	2.337	0.092		38-0025	381-0025	381-0225	38-0225	38-0425
0.635	0.0250	2.464	0.097		38-0030	381-0030	381-0230	38-0230	38-0430
0.762	0.0300	2.438	0.096		38-0032	381-0032	381-0232	38-0232	38-0432
0.889	0.0350	2.565	0.101		38-0035	381-0035	381-0235	38-0235	38-0435
1.016	0.0400	2.692	0.106		38-0040	381-0040	381-0240	38-0240	38-0440
1.143	0.0450	2.819	0.111		38-0043	381-0043	381-0243	38-0243	38-0443
1.295	0.0510	2.972	0.117		38-0046	381-0046	381-0246	38-0246	38-0446
1.422	0.0560	3.099	0.112		38-0050	381-0050	381-0250	38-0250	38-0450
1.524	0.0600	3.200	0.126		38-0052	381-0052	381-0252	38-0252	38-0452
1.651	0.0650	3.327	0.131		38-0055	381-0055	381-0255	38-0255	38-0455
1.750	0.0690	3.430	0.135		38-0058	381-0058	381-0258	38-0258	38-0458
1.854	0.0730	3.531	0.139		38-0060	381-0060	381-0260	38-0260	38-0460
2.057	0.0810	3.734	0.147		38-0065	381-0065	381-0265	38-0265	38-0465
2.286	0.0900	3.962	0.156		38-0067	381-0067	381-0267	38-0267	38-0467
2.540	0.1000	4.216	0.166		38-0070	381-0070	381-0270	38-0270	38-0470
2.794	0.1100	4.470	0.176		38-0078	381-0078	381-0278	38-0278	38-0478
3.175	0.1250	4.851	0.191		38-0080	381-0080	381-0280	38-0280	38-0480

PVC Standard – by the meter

					By the meter  3 m (118.11 inch) Per package 13.00 €	By the meter  10 m (393.70 inch) Per package 26.00 €
Inside diameter:		Outside diameter:		Colour code:	Part number	Part number
mm	inch	mm	inch			
0.127	0.0050	2.007	0.079		38-0105	38-0505
0.191	0.0075	2.032	0.080		38-0110	38-0510
0.254	0.0100	2.083	0.082		38-0115	38-0515
0.381	0.0150	2.209	0.087		38-0120	38-0520
0.508	0.0200	2.337	0.092		38-0125	38-0525
0.635	0.0250	2.464	0.097		38-0130	38-0530
0.762	0.0300	2.438	0.096		38-0132	38-0532
0.889	0.0350	2.565	0.101		38-0135	38-0535
1.016	0.0400	2.692	0.106		38-0140	38-0540
1.143	0.0450	2.819	0.111		38-0143	38-0543
1.295	0.0510	2.972	0.117		38-0146	38-0546
1.422	0.0560	3.099	0.112		38-0150	38-0550
1.524	0.0600	3.200	0.126		38-0152	38-0552
1.651	0.0650	3.327	0.131		38-0155	38-0555
1.750	0.0690	3.430	0.135		38-0158	38-0558
1.854	0.0730	3.531	0.139		38-0160	38-0560
2.057	0.0810	3.734	0.147		38-0165	38-0565
2.286	0.0900	3.962	0.156		38-0167	38-0567
2.540	0.1000	4.216	0.166		38-0170	38-0570
2.794	0.1100	4.470	0.176		38-0178	38-0578
3.175	0.1250	4.851	0.191		38-0180	38-0580

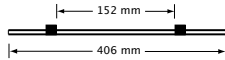
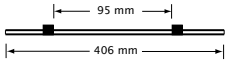
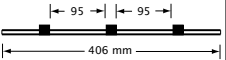
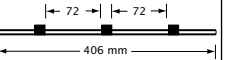
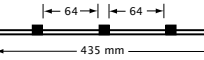


















PVC Standard pump tubing with "Flared End"























					 2 bridges	 2 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 36.00 €	12 pieces Per package 36.00 €	12 pieces Per package 38.50 €	12 pieces Per package 38.50 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number
0.127	0.0050	2.007	0.079		38-0005F	381-0005F	381-0205F	38-0205F
0.191	0.0075	2.032	0.080		38-0010F	381-0010F	381-0210F	38-0210F
0.254	0.0100	2.083	0.082		38-0015F	381-0015F	381-0215F	38-0215F
0.381	0.0150	2.209	0.087		38-0020F	381-0020F	381-0220F	38-0220F
0.508	0.0200	2.337	0.092		38-0025F	381-0025F	381-0225F	38-0225F
0.635	0.0250	2.464	0.097		38-0030F	381-0030F	381-0230F	38-0230F
0.762	0.0300	2.438	0.096		38-0032F	381-0032F	381-0232F	38-0232F
0.889	0.0350	2.565	0.101		38-0035F	381-0035F	381-0235F	38-0235F
1.016	0.0400	2.692	0.106		38-0040F	381-0040F	381-0240F	38-0240F
1.143	0.0450	2.819	0.111		38-0043F	381-0043F	381-0243F	38-0243F
1.295	0.0510	2.972	0.117		38-0046F	381-0046F	381-0246F	38-0246F
1.422	0.0560	3.099	0.112		38-0050F	381-0050F	381-0250F	38-0250F
1.524	0.0600	3.200	0.126		38-0052F	381-0052F	381-0252F	38-0252F
1.651	0.0650	3.327	0.131		38-0055F	381-0055F	381-0255F	38-0255F

Solvent Flex pump tubing

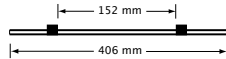
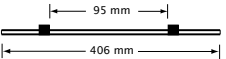
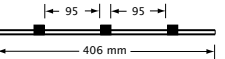
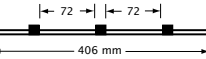






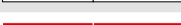






					 2 bridges	 2 bridges	 3 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 37.00 €	12 pieces Per package 37.00 €	12 pieces Per package 41.00 €	12 pieces Per package 41.00 €	12 pieces Per package 41.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number	Part number
0.381	0.0150	2.209	0.087		38-4020	381-4020	381-4220	38-4220	38-4420
0.508	0.0200	2.337	0.092		38-4025	381-4025	381-4225	38-4225	38-4425
0.635	0.0250	2.464	0.097		38-4030	381-4030	381-4230	38-4230	38-4430
0.762	0.0300	2.438	0.096		38-4032	381-4032	381-4232	38-4232	38-4432
0.889	0.0350	2.565	0.101		38-4035	381-4035	381-4235	38-4235	38-4435
1.016	0.0400	2.692	0.106		38-4040	381-4040	381-4240	38-4240	38-4440
1.143	0.0450	2.819	0.111		38-4043	381-4043	381-4243	38-4243	38-4443
1.295	0.0510	2.972	0.117		38-4046	381-4046	381-4246	38-4246	38-4446
1.422	0.0560	3.099	0.112		38-4050	381-4050	381-4250	38-4250	38-4450
1.524	0.0600	3.200	0.126		38-4052	381-4052	381-4252	38-4252	38-4452
1.651	0.0650	3.327	0.131		38-4055	381-4055	381-4255	38-4255	38-4455
1.750	0.0690	3.430	0.135		38-4058	381-4058	381-4258	38-4258	38-4458
1.854	0.0730	3.531	0.139		38-4060	381-4060	381-4260	38-4260	38-4460
2.057	0.0810	3.734	0.147		38-4065	381-4065	381-4265	38-4265	38-4465
2.286	0.0900	3.962	0.156		38-4067	381-4067	381-4267	38-4267	38-4467
2.540	0.1000	4.216	0.166		38-4070	381-4070	381-4270	38-4270	38-4470
2.794	0.1100	4.470	0.176		38-4078	381-4078	381-4278	38-4278	38-4478
3.175	0.1250	4.851	0.191		38-4080	381-4080	381-4280	38-4280	38-4480

Solvent Flex – by the meter

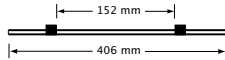
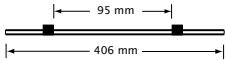
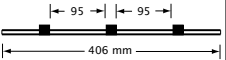
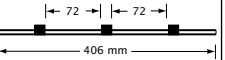
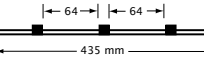


















					By the meter  3 m (118.11 inch) Per package 21.00 €	By the meter  10 m (393.70 inch) Per package 42.00 €
Inside diameter:		Outside diameter:		Colour code:		
mm	inch	mm	inch		Part number	Part number
0.381	0.0150	2.209	0.087		38-4120	38-4520
0.508	0.0200	2.337	0.092		38-4125	38-4525
0.635	0.0250	2.464	0.097		38-4130	38-4530
0.762	0.0300	2.438	0.096		38-4132	38-4532
0.889	0.0350	2.565	0.101		38-4135	38-4535
1.016	0.0400	2.692	0.106		38-4140	38-4540
1.143	0.0450	2.819	0.111		38-4143	38-4543
1.295	0.0510	2.972	0.117		38-4146	38-4546
1.422	0.0560	3.099	0.112		38-4150	38-4550
1.524	0.0600	3.200	0.126		38-4152	38-4552
1.651	0.0650	3.327	0.131		38-4155	38-4555
1.750	0.0690	3.430	0.135		38-4158	38-4558
1.854	0.0730	3.531	0.139		38-4160	38-4560
2.057	0.0810	3.734	0.147		38-4165	38-4565
2.286	0.0900	3.962	0.156		38-4167	38-4567
2.540	0.1000	4.216	0.166		38-4170	38-4570
2.794	0.1100	4.470	0.176		38-4178	38-4578
3.175	0.1250	4.851	0.191		38-4180	38-4580

Solvent Flex pump tubing with "Flared End"





















					 2 bridges	 2 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 52.00 €	12 pieces Per package 52.00 €	12 pieces Per package 56.00 €	12 pieces Per package 56.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number
0.381	0.0150	2.209	0.087		38-4020F	381-4020F	381-4220F	38-4220F
0.508	0.0200	2.337	0.092		38-4025F	381-4025F	381-4225F	38-4225F
0.635	0.0250	2.464	0.097		38-4030F	381-4030F	381-4230F	38-4230F
0.762	0.0300	2.438	0.096		38-4032F	381-4032F	381-4232F	38-4232F
0.889	0.0350	2.565	0.101		38-4035F	381-4035F	381-4235F	38-4235F
1.016	0.0400	2.692	0.106		38-4040F	381-4040F	381-4240F	38-4240F
1.143	0.0450	2.819	0.111		38-4043F	381-4043F	381-4243F	38-4243F
1.295	0.0510	2.972	0.117		38-4046F	381-4046F	381-4246F	38-4246F
1.422	0.0560	3.099	0.112		38-4050F	381-4050F	381-4250F	38-4250F
1.524	0.0600	3.200	0.126		38-4052F	381-4052F	381-4252F	38-4252F
1.651	0.0650	3.327	0.131		38-4055F	381-4055F	381-4255F	38-4255F

PU Longlife pump tubing

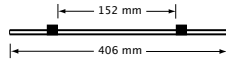
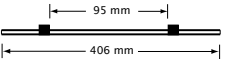
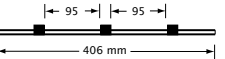
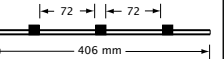






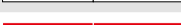






					 2 bridges	 2 bridges	 3 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 46.00 €	12 pieces Per package 46.00 €	12 pieces Per package 51.00 €	12 pieces Per package 51.00 €	12 pieces Per package 51.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number	Part number
0.381	0.0150	2.209	0.087		38-2020	381-2020	381-2220	38-2220	38-2420
0.508	0.0200	2.337	0.092		38-2025	381-2025	381-2225	38-2225	38-2425
0.635	0.0250	2.464	0.097		38-2030	381-2030	381-2230	38-2230	38-2430
0.762	0.0300	2.438	0.096		38-2032	381-2032	381-2232	38-2232	38-2432
0.889	0.0350	2.565	0.101		38-2035	381-2035	381-2235	38-2235	38-2435
1.016	0.0400	2.692	0.106		38-2040	381-2040	381-2240	38-2240	38-2440
1.143	0.0450	2.819	0.111		38-2043	381-2043	381-2243	38-2243	38-2443
1.295	0.0510	2.972	0.117		38-2046	381-2046	381-2246	38-2246	38-2446
1.422	0.0560	3.099	0.112		38-2050	381-2050	381-2250	38-2250	38-2450
1.524	0.0600	3.200	0.126		38-2052	381-2052	381-2252	38-2252	38-2452
1.651	0.0650	3.327	0.131		38-2055	381-2055	381-2255	38-2255	38-2455
1.750	0.0690	3.430	0.135		38-2058	381-2058	381-2258	38-2258	38-2458
1.854	0.0730	3.531	0.139		38-2060	381-2060	381-2260	38-2260	38-2460
2.057	0.0810	3.734	0.147		38-2065	381-2065	381-2265	38-2265	38-2465
2.286	0.0900	3.962	0.156		38-2067	381-2067	381-2267	38-2267	38-2467
2.540	0.1000	4.216	0.166		38-2070	381-2070	381-2270	38-2270	38-2470
2.794	0.1100	4.470	0.176		38-2078	381-2078	381-2278	38-2278	38-2478
3.175	0.1250	4.851	0.191		38-2080	381-2080	381-2280	38-2280	38-2480

PU Longlife – by the meter

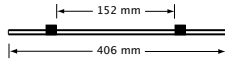
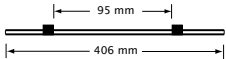
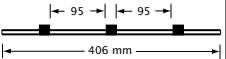
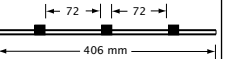
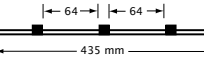
















					By the meter  3 m (118.11 inch) Per package 26.00 €	By the meter  10 m (393.70 inch) Per package 52.00 €
Inside diameter:		Outside diameter:		Colour code:		
mm	inch	mm	inch		Part number	Part number
0.381	0.0150	2.209	0.087		38-2120	38-2520
0.508	0.0200	2.337	0.092		38-2125	38-2525
0.635	0.0250	2.464	0.097		38-2130	38-2530
0.762	0.0300	2.438	0.096		38-2132	38-2532
0.889	0.0350	2.565	0.101		38-2135	38-2535
1.016	0.0400	2.692	0.106		38-2140	38-2540
1.143	0.0450	2.819	0.111		38-2143	38-2543
1.295	0.0510	2.972	0.117		38-2146	38-2546
1.422	0.0560	3.099	0.112		38-2150	38-2550
1.524	0.0600	3.200	0.126		38-2152	38-2552
1.651	0.0650	3.327	0.131		38-2155	38-2555
1.750	0.0690	3.430	0.135		38-2158	38-2558
1.854	0.0730	3.531	0.139		38-2160	38-2560
2.057	0.0810	3.734	0.147		38-2165	38-2565
2.286	0.0900	3.962	0.156		38-2167	38-2567
2.540	0.1000	4.216	0.166		38-2170	38-2570
2.794	0.1100	4.470	0.176		38-2178	38-2578
3.175	0.1250	4.851	0.191		38-2180	38-2580

PU Longlife pump tubing with "Flared End"

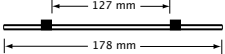

















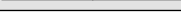
					 2 bridges	 2 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 61.00 €	12 pieces Per package 61.00 €	12 pieces Per package 66.00 €	12 pieces Per package 66.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number
0.381	0.0150	2.209	0.087		38-2020F	381-2020F	381-2220F	38-2220F
0.508	0.0200	2.337	0.092		38-2025F	381-2025F	381-2225F	38-2225F
0.635	0.0250	2.464	0.097		38-2030F	381-2030F	381-2230F	38-2230F
0.762	0.0300	2.438	0.096		38-2032F	381-2032F	381-2232F	38-2232F
0.889	0.0350	2.565	0.101		38-2035F	381-2035F	381-2235F	38-2235F
1.016	0.0400	2.692	0.106		38-2040F	381-2040F	381-2240F	38-2240F
1.143	0.0450	2.819	0.111		38-2043F	381-2043F	381-2243F	38-2243F
1.295	0.0510	2.972	0.117		38-2046F	381-2046F	381-2246F	38-2246F
1.422	0.0560	3.099	0.112		38-2050F	381-2050F	381-2250F	38-2250F
1.524	0.0600	3.200	0.126		38-2052F	381-2052F	381-2252F	38-2252F
1.651	0.0650	3.327	0.131		38-2055F	381-2055F	381-2255F	38-2255F

Fluoro rubber pump tubing (comparable to Viton)



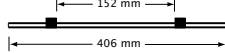
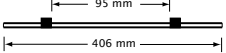
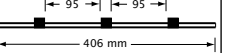
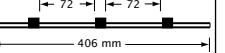
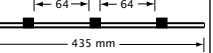



















					 2 bridges	 2 bridges	 3 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 110.00 €	12 pieces Per package 110.00 €	12 pieces Per package 126.00 €	12 pieces Per package 126.00 €	12 pieces Per package 126.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number	Part number
0.635	0.0250	2.464	0.097		38-5630	381-5630	381-5230	38-5230	38-5430
0.762	0.0300	2.438	0.096		38-5632	381-5632	381-5232	38-5232	38-5432
0.889	0.0350	2.565	0.101		38-5635	381-5635	381-5235	38-5235	38-5435
1.016	0.0400	2.692	0.106		38-5640	381-5640	381-5240	38-5240	38-5440
1.143	0.0450	2.819	0.111		38-5643	381-5643	381-5243	38-5243	38-5443
1.295	0.0510	2.972	0.117		38-5646	381-5646	381-5246	38-5246	38-5446
1.422	0.0560	3.099	0.112		38-5650	381-5650	381-5250	38-5250	38-5450
1.524	0.0600	3.200	0.126		38-5652	381-5652	381-5252	38-5252	38-5452
1.651	0.0650	3.327	0.131		38-5655	381-5655	381-5255	38-5255	38-5455
1.750	0.0690	3.430	0.135		38-5658	381-5658	381-5258	38-5258	38-5458
1.854	0.0730	3.531	0.139		38-5660	381-5660	381-5260	38-5260	38-5460
2.057	0.0810	3.734	0.147		38-5665	381-5665	381-5265	38-5265	38-5465
2.286	0.0900	3.962	0.156		38-5667	381-5667	381-5267	38-5267	38-5467
2.540	0.1000	4.216	0.166		38-5670	381-5670	381-5270	38-5270	38-5470
2.794	0.1100	4.470	0.176		38-5678	381-5678	381-5278	38-5278	38-5478
3.175	0.1250	4.851	0.191		38-5680	381-5680	381-5280	38-5280	38-5480

Fluoro rubber (comparable to Viton) – by the meter










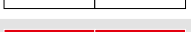











					 2 bridges (short)	 By the meter	 By the meter
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 72.00 €	3 m (118.11 inch) Per package 66.00 €	10 m (393.70 inch) Per package 132.00 €
mm	inch	mm	inch		Part number	Part number	Part number
0.635	0.0250	2.464	0.097		38-5030	38-5130	38-5530
0.762	0.0300	2.438	0.096		38-5032	38-5132	38-5532
0.889	0.0350	2.565	0.101		38-5035	38-5135	38-5535
1.016	0.0400	2.692	0.106		38-5040	38-5140	38-5540
1.143	0.0450	2.819	0.111		38-5043	38-5143	38-5543
1.295	0.0510	2.972	0.117		38-5046	38-5146	38-5546
1.422	0.0560	3.099	0.112		38-5050	38-5150	38-5550
1.524	0.0600	3.200	0.126		38-5052	38-5152	38-5552
1.651	0.0650	3.327	0.131		38-5055	38-5155	38-5555
1.750	0.0690	3.430	0.135		38-5058	38-5158	38-5558
1.854	0.0730	3.531	0.139		38-5060	38-5160	38-5560
2.057	0.0810	3.734	0.147		38-5065	38-5165	38-5565
2.286	0.0900	3.962	0.156		38-5067	38-5167	38-5567
2.540	0.1000	4.216	0.166		38-5070	38-5170	38-5570
2.794	0.1100	4.470	0.176		38-5078	38-5178	38-5578
3.175	0.1250	4.851	0.191		38-5080	38-5180	38-5580

Santoprene® TPE pump tubing (comparable to Pharmed/Mediprene)



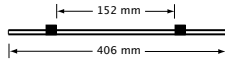
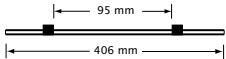
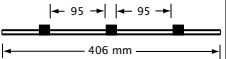
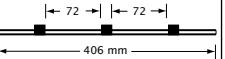
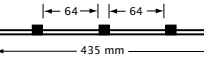




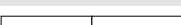











					 2 bridges	 2 bridges	 3 bridges	 3 bridges	 3 bridges
Inside diameter:		Outside diameter:		Colour code:	12 pieces Per package 59.00 €	12 pieces Per package 59.00 €	12 pieces Per package 63.00 €	12 pieces Per package 63.00 €	12 pieces Per package 63.00 €
mm	inch	mm	inch		Part number	Part number	Part number	Part number	Part number
0.254	0.0100	2.083	0.082		38-6015	381-6015	381-6215	38-6215	38-6415
0.381	0.0150	2.209	0.087		38-6020	381-6020	381-6220	38-6220	38-6420
0.508	0.0200	2.337	0.092		38-6025	381-6025	381-6225	38-6225	38-6425
0.635	0.0250	2.464	0.097		38-6030	381-6030	381-6230	38-6230	38-6430
0.762	0.0300	2.438	0.096		38-6032	381-6032	381-6232	38-6232	38-6432
0.889	0.0350	2.565	0.101		38-6035	381-6035	381-6235	38-6235	38-6435
1.016	0.0400	2.692	0.106		38-6040	381-6040	381-6240	38-6240	38-6440
1.143	0.0450	2.819	0.111		38-6043	381-6043	381-6243	38-6243	38-6443
1.295	0.0510	2.972	0.117		38-6046	381-6046	381-6246	38-6246	38-6446
1.422	0.0560	3.099	0.112		38-6050	381-6050	381-6250	38-6250	38-6450
1.524	0.0600	3.200	0.126		38-6052	381-6052	381-6252	38-6252	38-6452
1.651	0.0650	3.327	0.131		38-6055	381-6055	381-6255	38-6255	38-6455
1.750	0.0690	3.430	0.135		38-6058	381-6058	381-6258	38-6258	38-6458
1.854	0.0730	3.531	0.139		38-6060	381-6060	381-6260	38-6260	38-6460
2.057	0.0810	3.734	0.147		38-6065	381-6065	381-6265	38-6265	38-6465
2.286	0.0900	3.962	0.156		38-6067	381-6067	381-6267	38-6267	38-6467
2.540	0.1000	4.216	0.166		38-6070	381-6070	381-6270	38-6270	38-6470
2.794	0.1100	4.470	0.176		38-6078	381-6078	381-6278	38-6278	38-6478
3.175	0.1250	4.851	0.191		38-6080	381-6080	381-6280	38-6280	38-6480

Santoprene® TPE (comparable to Pharmed/Mediprene) – by the meter







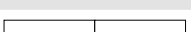
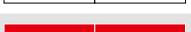










					By the meter  3 m (118.11 inch) Per package 32.00 €	By the meter  10 m (393.70 inch) Per package 64.00 €
Inside diameter:		Outside diameter:		Colour code:		
mm	inch	mm	inch		Part number	Part number
0.254	0.0100	2.083	0.082		38-6115	38-6515
0.381	0.0150	2.209	0.087		38-6120	38-6520
0.508	0.0200	2.337	0.092		38-6125	38-6525
0.635	0.0250	2.464	0.097		38-6130	38-6530
0.762	0.0300	2.438	0.096		38-6132	38-6532
0.889	0.0350	2.565	0.101		38-6135	38-6535
1.016	0.0400	2.692	0.106		38-6140	38-6540
1.143	0.0450	2.819	0.111		38-6143	38-6543
1.295	0.0510	2.972	0.117		38-6146	38-6546
1.422	0.0560	3.099	0.112		38-6150	38-6550
1.524	0.0600	3.200	0.126		38-6152	38-6552
1.651	0.0650	3.327	0.131		38-6155	38-6555
1.750	0.0690	3.430	0.135		38-6158	38-6558
1.854	0.0730	3.531	0.139		38-6160	38-6560
2.057	0.0810	3.734	0.147		38-6165	38-6565
2.286	0.0900	3.962	0.156		38-6167	38-6567
2.540	0.1000	4.216	0.166		38-6170	38-6570
2.794	0.1100	4.470	0.176		38-6178	38-6578
3.175	0.1250	4.851	0.191		38-6180	38-6580

Silicone pump tubing





					2 bridges  6 pieces Per package 42.00 €	2 bridges  6 pieces Per package 42.00 €	3 bridges  6 pieces Per package 46.00 €	3 bridges  6 pieces Per package 46.00 €	3 bridges  6 pieces Per package 46.00 €
Inside diameter:		Outside diameter:		Colour code:	Part number	Part number	Part number	Part number	Part number
mm	inch	mm	inch						
0.508	0.0200	2.337	0.092		38-3025	381-3025	381-3225	38-3225	38-3425
0.635	0.0250	2.464	0.097		38-3030	381-3030	381-3230	38-3230	38-3430
0.762	0.0300	2.438	0.096		38-3032	381-3032	381-3232	38-3232	38-3432
0.889	0.0350	2.565	0.101		38-3035	381-3035	381-3235	38-3235	38-3435
1.016	0.0400	2.692	0.106		38-3040	381-3040	381-3240	38-3240	38-3440
1.143	0.0450	2.819	0.111		38-3043	381-3043	381-3243	38-3243	38-3443
1.295	0.0510	2.972	0.117		38-3046	381-3046	381-3246	38-3246	38-3446
1.422	0.0560	3.099	0.112		38-3050	381-3050	381-3250	38-3250	38-3450
1.524	0.0600	3.200	0.126		38-3052	381-3052	381-3252	38-3252	38-3452
1.651	0.0650	3.327	0.131		38-3055	381-3055	381-3255	38-3255	38-3455
1.750	0.0690	3.430	0.135		38-3058	381-3058	381-3258	38-3258	38-3458
1.854	0.0730	3.531	0.139		38-3060	381-3060	381-3260	38-3260	38-3460
2.057	0.0810	3.734	0.147		38-3065	381-3065	381-3265	38-3265	38-3465
2.286	0.0900	3.962	0.156		38-3067	381-3067	381-3267	38-3267	38-3467
2.540	0.1000	4.216	0.166		38-3070	381-3070	381-3270	38-3270	38-3470
2.794	0.1100	4.470	0.176		38-3078	381-3078	381-3278	38-3278	38-3478

Silicone – by the meter

					By the meter  3 m (118.11 inch) Per package 24.00 €	By the meter  10 m (393.70 inch) Per package 48.00 €
Inside diameter:		Outside diameter:		Colour code:		
mm	inch	mm	inch		Part number	Part number
0.508	0.0200	2.337	0.092		38-3125	38-3525
0.635	0.0250	2.464	0.097		38-3130	38-3530
0.762	0.0300	2.438	0.096		38-3132	38-3532
0.889	0.0350	2.565	0.101		38-3135	38-3535
1.016	0.0400	2.692	0.106		38-3140	38-3540
1.143	0.0450	2.819	0.111		38-3143	38-3543
1.295	0.0510	2.972	0.117		38-3146	38-3546
1.422	0.0560	3.099	0.112		38-3150	38-3550
1.524	0.0600	3.200	0.126		38-3152	38-3552
1.651	0.0650	3.327	0.131		38-3155	38-3555
1.750	0.0690	3.430	0.135		38-3158	38-3558
1.854	0.0730	3.531	0.139		38-3160	38-3560
2.057	0.0810	3.734	0.147		38-3165	38-3565
2.286	0.0900	3.962	0.156		38-3167	38-3567
2.540	0.1000	4.216	0.166		38-3170	38-3570
2.794	0.1100	4.470	0.176		38-3178	38-3578

Teflon/PTFE – by the meter



				By the meter	By the meter
					
				3 m (118.11 inch)	10 m (393.70 inch)
				Per package	Per package
				11.00 €	21.00 €
Inside diameter:		Outside diameter:		Part number	Part number
mm	inch	mm	inch		
0.500	0.020	1.300	0.051	38-8065	38-8165
1.000	0.039	1.600	0.063	38-8070	38-8170

Standard-Tubing-Connector



Polypropylene

Part number	Description	Configuration	For tubes with an inside diameter	Outside diameter	Price w.o. VAT
37-0200	SSV-Y190	Y-connector	0.80 – 1.85 mm	1.90	1.50 €
37-0201	SSV-I 190	straight connector	0.80 – 1.85 mm	1.90	1.00 €
37-0202	SSV-Y240	Y-connector	2.00 – 2.35 mm	2.40	1.50 €
37-0203	SSV-I 240	straight connector	2.00 – 2.35 mm	2.40	1.00 €
37-0204	SSV-Y320	Y-connector	2.70 – 3.15 mm	3.20	1.50 €
37-0205	SSV-I 320	straight connector	2.70 – 3.15 mm	3.20	1.00 €

Special tubing



3 simple steps to your custom tubing

1 Define your specification

Length	The dimensions of your tubing
Bridges	With or without bridges, any number
Bridge interval	The dimensions of your tubing
Material	PVC Standard, Solvent Flex, PU Longlife, Fluoro rubber, Santoprene®, Silicone
Internal diameter	0.127 – 3.175mm
Number of tubes per pack	Customized

Do you need a specific colour and Shore hardness? Feel free to get in touch with us!

Special tubing configurator

Our special tubing configurator on our website makes it simple for you to define your specifications online and send them off.

Just go to the link.



<http://spetec.de/en/products/laboratory-equipment/pump-tubing-tubes>

The screenshot shows a web form titled "Special Tubing Configurator" with the following fields: "Name*", "E-mail address*", "Company*", "Street, ZIP, City*", "Phone*", "Material*" (with a dropdown menu), "Length of the tubing in meter*", "Internal diameter in mm*", "Number of bridges*", "Bridges interval in mm*", "Number of tubes per pack*", and "Your request". A "Send" button is at the bottom.

2 You will receive a personalized offer

We send out offers within 24 hours.

If the offer meets with your approval, you can order directly by phone, fax or email.

You are not happy with our offer? Then let us know. We will work with you to find an ideal implementation and adjust the offer accordingly.

3 You receive the goods you ordered

When we receive your order we will quickly send you an order confirmation detailing the delivery date.

We are happy to answer any questions you have. Just phone us on +49(0)8122/99533 or mail us at spetec@spetec.de!

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