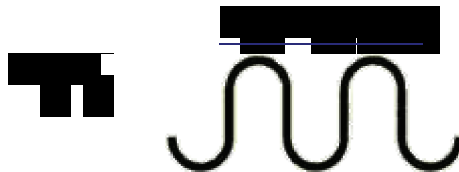
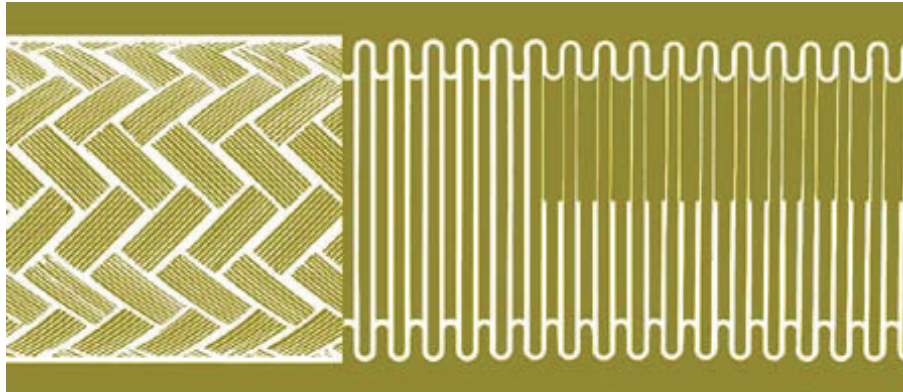


parflex®

G10

SP.T.9700 ● 9750 ● 9755 ● 9770.XX.XXX

- Stainless Steel Flexible hose
- Annular Corrugations
- Narrow Pitch
- 



Tall, narrow pitch, standard wall.



Hydroforming of a longitudinally butt-welded tube.



St. St. AISI 321 (1.4541 EN 10088-1).
St. St. AISI 316L (1.4404 EN 10088-1).
On request, other grades of St. St.



SP.T.9700 without coverings.
SP.T.9750 covered with one braid in St. St. AISI 304 (1.4301 EN 10088-1).
SP.T.9755 covered with two braids in St. St. AISI 304 (1.4301 EN 10088-1).
SP.T.975V covered with one St. St. braid in AISI 304 (1.4301 EN 10088-1) and further braid (or strip) in Fibreglass.
SP.T.9770 covered with a braided braid in St. St. AISI 304 (1.4301 EN-10088-1).

On request, for quantities to be agreed: braids of other grades of St. St. (AISI 321, 316L) or other coverings.



Good flexibility, reliability, long duration and good pressure resistance, together with the excellent absorption of vibrations, offer the users an economical and long lasting solution for overcoming all problems connected to dynamic offsets or cyclic motions.



From Nd 10 to Nd 300 mm.

-200° ÷ 550°C for St. St. AISI 321*

-200° ÷ 550°C for St. St. Inox AISI 316L

-200° ÷ 550°C for St. St. Inox AISI 304

*For superior temperature range, please consult our technical service.



Up to 105 bar (SP.T.9755 Nd 10 mm), depending on hose size and on number and type of braids.



Of any type in carbon steel, malleable cast iron, brass, bronze, stainless steel. Attachments can be made by TIG welding, silver brazing, or by mechanical fixing. A wide assortment of braid ferrules is available ex stock. This hose is suitable for attachment of end connectors of the series **quick & easy®**.



Delivery, under pressure or vacuum of all fluids compatible with stainless steels. Vibration absorbers, gas exhaust hoses for combustion engines.



Wherever very severe ambient conditions are combined with chemical aggression, high temperature, pressure or vacuum, frequent motions, static or dynamic offset, vibration, problems of permeability (rare gasses), etc.

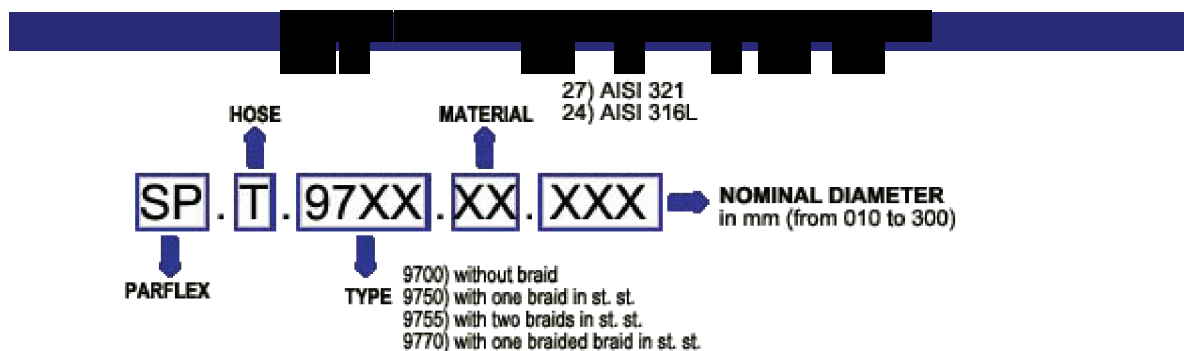


Wooden drums, up to size 1"1/4. Mill lengths (10-12 mt) for larger sizes.

3/8"	10.6	0.3	0	16.1	0.6	5	35	125	110		SP.T.9700.27.
			1	17.5	0.8	75	35	190	250		SP.T.9750.27.
			2	19.0	1.0	105	35	205	400		SP.T.9755.27.
1/2"	12.3	0.3	0	18.0	0.6	5	35	140	115		SP.T.9700.27.
			1	19.5	0.8	70	35	210	290		SP.T.9750.27.
			2	21.0	1.0	100	35	225	470		SP.T.9755.27.
5/8"	15.7	0.4	0	23.7	0.8	4	45	190	175		SP.T.9700.27.
			1	25.2	1.0	65	45	285	370		SP.T.9750.27.
			2	26.7	1.2	90	45	305	580		SP.T.9755.27.

3/4"	19.8	0.4	0	28.8	0.8	3	55	215	260		SP.T.9700.27.
			1	30.3	1.0	50	55	310	500		SP.T.9750.27.
			2	31.8	1.2	75	55	330	760		SP.T.9755.27.
1"	25.8	0.4	0	34.5	0.8	3	70	250	320		SP.T.9700.27.
			1	36.0	1.0	40	70	375	640		SP.T.9750.27.
			2	37.4	1.2	60	70	385	960		SP.T.9755.27.
1 1/4"	33.0	0.4	0	43.7	0.8	3	80	270	500		SP.T.9700.27.
			1	45.7	1.0	35	80	405	1000		SP.T.9750.27.
			2	47.7	1.2	50	80	415	1520		SP.T.9755.27.
1 1/2"	40.0	0.5	0	52.0	1.0	2	100	320	630		SP.T.9700.27.
			1	54.0	1.2	30	100	480	1200		SP.T.9750.27.
			2	56.0	1.4	40	100	490	1770		SP.T.9755.27.
2"	51.6	0.5	0	65.5	1.0	1	130	360	810		SP.T.9700.27.
			1	67.5	1.2	25	130	550	1540		SP.T.9750.27.
			2	69.5	1.4	32	130	570	2300		SP.T.9755.27.
2 1/2"	66.0	0.6	0	85.4	1.2	1	175	450	1380		SP.T.9700.27.
			1	87.9	1.4	20	175	675	2550		SP.T.9750.27.
			2	90.4	1.6	25	175	685	3800		SP.T.9755.27.
3"	76.6	0.6	0	97.5	1.2	1	200	500	1520		SP.T.9700.27.
			1	100.0	1.4	18	200	750	2900		SP.T.9750.27.
			2	102.5	1.6	22	200	770	4350		SP.T.9755.27.
4"	103.0	1.0	0	125.0	1.2	1	250	600	2150		SP.T.9700.27.
			1	128.0	1.4	14	250	920	4200		SP.T.9750.27.
			2	130.0	1.6	20	250	960	6300		SP.T.9755.27.
5"	127.5	1.0	0	151.5	1.2	1	325	750	3250		SP.T.9700.27.
			1	154.5	1.4	12.5	325	1160	5800		SP.T.9750.27.
			2	157.5	1.6	18	325	1200	8400		SP.T.9755.27.
6"	151.5	1.0	0	177.0	1.2	0.8	375	850	4100		SP.T.9700.27.
			1	180.0	1.4	10	375	1320	6800		SP.T.9750.27.
			2	183.0	1.6	15	375	1400	9600		SP.T.9755.27.
8"	200	0.8	0	227	0.8	0.80	260	950	7.3		SP.T.9700.27.
			1	232	1.6	6	260	1400	11.0		SP.T.9750.27.
			2	237	2.0	9	260	1600	15.0		SP.T.9755.27.
			1	-	-	-	260	-	-		SP.T.9770.27.
			2	-	-	-	260	-	-		SP.T.9777.27.
10"	250	0.8	0	282	0.8	0.60	340	1200	9.2		SP.T.9700.27.
			1	287	1.6	3.5	340	1650	13.5		SP.T.9750.27.
			2	292	2.0	5	340	1750	17.8		SP.T.9755.27.
			1	-	-	-	340	-	-		SP.T.9770.27.
12"	300	1.0	0	335	1.0	0.50	420	1600	12.7		SP.T.9700.27.
			1	340	2.0	2	420	2000	17.6		SP.T.9750.27.
			2	345	3.0	3	420	2300	22.6		SP.T.9755.27.
			1	-	-	-	420	-	-		SP.T.9770.27.

- Part Number and Product code excepted, this Tab also refers to materials 24 and 38.
- Part Number and Code of the required item are to be mentioned in Purchase Orders.



Our constant effort towards continuous improvement might involve, at any time and without advice, modifications of the dimensional and operational characteristics given in this data sheet. For hose applications requiring specific characteristics and/or operational conformity, please consult our technical service.