

## Convolute PTFE

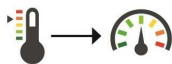


**Composition:** ·Inner tube: convoluted tube in PTFE, resistant to fire, chemically inert. Suitable for food use, according to FDA norm.  
·Reinforcement: stainless steel AISI 304 braid.

**Working temperature:** From -70° C to +260° C.

Part n°	DN	Ø Inner Min.	Ø Inner Max.	Ø Out Min	Ø Out Max	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)	Weight (kg/m)
<b>M292006</b>	1/4"	5,95	6,45	9,14	9,65	135	2494	405	5874	18	0.15
<b>M292009</b>	3/8"	10	11	14,7	16,2	125	1740	375	5436	20	0.21
<b>M292013</b>	1/2"	13	14	18	19,7	110	1595	330	4785	25	0.27
<b>M292016</b>	5/8"	16	17	21,5	23	80	1160	240	3480	50	0.32
<b>M292020</b>	3/4"	19,5	20,7	25	27,5	70	1015	210	3045	65	0.39
<b>M292025</b>	1"	25,4	26,8	32	34,3	50	725	150	2175	90	0.55
<b>M292032</b>	1" 1/4	31,5	33	38,5	41	48	696	144	2080	125	0.74
<b>M292038</b>	1" 1/2	38	40	44,5	48	43	623	129	1864	145	0.86
<b>M292050</b>	2"	50,5	52,7	57	62	34	4493	102	1479	180	1.18

Temperature: 20° C



-60°C	95%
130°C	100%
150°C	80%
180°C	50%
200°C	30%
220°C	10%