

PTFE hoses TrAle
Convuluted PTFE

Convuluted PTFE with fiberglass 1 braid DNV

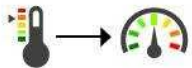
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Composition: ·Inner tube: convoluted tube in PTFE, resistant to fire, chemically inert. Suitable for food use, according to FDA norm.+ fiberglass band
·Reinforcement: stainless steel AISI 304 braid.

Temperature: from -54° C to +200° C

Part n°	DN	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)
M298009	3/8"	9,65	15	69	1.000	276	4.000	25
M298013	1/2"	13,45	19,18	86	1.250	345	5.000	38
m298020	3/4"	19,85	26,87	76	1.100	304	4.400	64
M298025	1"	25,88	32,9	60	875	240	3.500	76
M298032	1" 1/4	32,30	39,78	60	875	240	3.500	89



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