

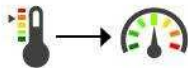
Convuluted PTFE with fiberglass 1 braid



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 nº	DN	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)
M298509	3/8"	9,65	15	69	1.000	276	4.000	25
M298513	1/2"	13,45	19,19	86	1.250	345	5.000	38
M298520	3/4"	19,85	26,87	76	1.100	304	4.400	64
M298525	1"	25,88	32,9	60	875	240	3.500	76
M298532	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%