

PTFE hoses TrAle
Convuluted PTFE

Anti-static convoluted PTFE 1 braid

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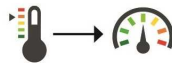


Composition: ·Inner tube: convoluted tube in PTFE, resistant to fire, chemically inert. Suitable for food use,
·Reinforcement: stainless steel AISI 304 braid.

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

Electrical resistance less then 16.6 Mohm at 1KW

Part n°	DN	Ø int min.	Ø int max.	Ø Out Min	Ø Out Max	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)
M293009	3/8"	10	11	14,7	16,2	120	1.740	480	6.960	30
M293013	1/2"	13	14	18	19,7	110	1.595	440	6.380	40
M293020	3/4"	19,5	20,7	25	27,5	70	1.015	280	4.060	80
M293025	1"	25,4	26,8	32	34,3	50	725	200	2.900	100



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