

Thermoplastic hoses TrAle

TrAle steel braid

Steel braid elastomer for chemical products

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Composition:

- Inner tube: polyamid PA12
- Reinforcement: 2 braids of steel wire.
- Cover: blue polyurethane.

Working temperature: From -40° C to +100° C limited to +70° C for air and water based fluids.

Part n°	DN	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)	Weight (kg/m)
MT096004	1/4"	6,40	12,8	425	6.100	1.700	24.400	40	0,240
MT096006	3/8"	9,80	16,8	350	5.000	1.400	20.000	65	0,365
MT096008	1/2"	13,00	20,2	300	4.300	1.200	17.200	85	0,440
MT096010	5/8"	16,30	23,5	250	3.600	1.000	14.400	115	0,560
MT096012	3/4"	19,50	27,8	215	3.100	860	12.400	170	0,675
MT096016	1"	25,80	35,2	190	2.700	760	10.800	180	0,950