

Thermoplastic hoses TrAle

TrAle steel braid

## Steel braid twin thermoplastic elastomer

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**Composition:**

- Inner tube: polyester elastomer.
- Reinforcement: one braid of steel wire.
- Cover: black 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)
MT29003	3/16"	5,00	9,7	360	5.200	1.440	20.800	30	0,240
MT29004	1/4"	6,40	11,6	310	4.500	1.240	18.000	40	0,330
MT29005	5/16"	8,10	13,2	250	3.600	1.000	14.400	55	0,380
MT29006	3/8"	9,80	15,5	225	3.200	900	12.800	65	0,460
MT29008	1/2"	13,00	18,8	190	2.700	760	10.800	85	0,600