

Thermoplastic hoses TrAle
Thermoplastic steel braid

Steel braid twin thermoplastic elastomer



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	9,70	360	5200	1440	20800	30	0,240
MT29004	1/4"	6,40	11,60	310	4500	1240	18000	40	0,330
MT29005	5/16"	8,10	13,20	250	3600	1000	14400	55	0,380
MT29006	3/8"	9,80	15,50	225	3200	900	12800	65	0,460
MT29008	1/2"	13,00	18,80	190	2700	760	10800	85	0,600