

Thermoplastic hoses TrAle

TrAle steel braid

Steel braid thermoplastic elastomer for paint

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Composition:

- Inner tube: polyamide PA6
- Reinforcement: one braid of steel wire.
- Cover: blue polyurethane.

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

Thermoplastic conductive hose for heavy duty high pressure paint spray and solvent applications from 215 to 425 bar (3100 to 6100 psi)

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)
MT099003	3/16"	5	9,7	360	5.200	1.440	20.800	30	0,12
MT099004	1/4"	6,5	11,7	310	4.500	1.240	18.000	40	0,155
MT099006	3/8"	9,8	15,5	225	3.200	900	12.800	65	0,230
MT099008	1/2"	13	18,8	190	2.700	760	10.800	85	0,295
MT099012	3/4"	19,5	25,8	115	1.600	460	6.400	145	0,425