



Composition:

- Inner tube: polyester elastomer.
- Reinforcement: one or two braids of synthetic fiber.
- Cover: black pinpricked 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)
MT27003	3/16"	5	9,6	210	3.000	840	12.000	25	0,120
MTR27003	3/16"	5	9,6	210	3.000	840	12.000	25	0,120
MT27004	1/4"	6,5	12,2	210	3.000	840	12.000	35	0,200
MTR27004	1/4"	6,5	12,2	210	3.000	840	12.000	35	0,200
MT27005	5/16"	8,1	14,3	175	2.500	700	10.000	45	0,260
MTR27005	5/16"	8,1	14,3	175	2.500	700	10.000	45	0,260
MT27006	3/8"	9,7	16	160	2.300	640	9.200	55	0,290
MTR27006	3/8"	9,7	16	160	2.300	640	9.200	55	0,290
MT27008	1/2"	13	20,3	140	2.000	560	8.000	75	0,440
MTR27008	1/2"	13	20,3	140	2.000	560	8.000	75	0,440