

Hydraulic hoses TrAle

TrAle steel braid

EN 856 R12 / SAE 100 R12 Hose

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Composition:

- Inner tube: special synthetic rubber resistant to mineral, vegetable and hydraulic oil.
- Reinforcement: four braids of steel wire.
- Cover: synthetic rubber, resistant to oil, abrasion and weather.

Working temperature: From -40° C to +100° C.

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)
M461206	3/8"	9,5	20,4	276	4.002	1.104	16.008	130	0,63
M461208	1/2"	12,7	23,8	276	4.002	1.104	16.008	180	0,790
M461210	5/8"	15,9	27,4	276	4.002	1.104	16.008	200	1,120
M461212	3/4"	19	30,7	276	4.002	1.104	16.008	240	1,230
M461216	1"	25,4	38	276	4.002	1.104	16.008	300	1,880
M461220	1"1/4	31,8	47	207	3.001,5	828	12.006	420	2,690
M461224	1"1/2	38	53,5	172	2.494	688	9.976	500	3,400