

Hydraulic hoses TrAle

TrAle steel braid

EN 856 R13 / SAE 100 R13 Hose

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Composition:

- Inner tube: synthetic rubber.
- Reinforcement: 4 braids of steel wire for 3/4" and 1". 6 braids of steel wire for 1" 1/4, 1" 1/2 and 2".
- 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)
M471312	3/4"	19	32	350	5.075	1.400	20.300	240	1,590
M471316	1"	25,4	38,4	350	5.075	1.400	20.300	300	2,030
M471320	1"1/4	31,8	49,3	350	5.075	1.400	20.300	420	3,815
M471324	1"1/2	38,1	57,3	350	5.075	1.400	20.300	500	4,770
M471332	2"	50,8	71,6	350	5.075	1.400	20.300	630	6,310