

Hydraulic hoses TrAle

TrAle steel braid

## SAE 100 R15 Hose

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**Composition:**

- Inner tube: special synthetic rubber resistant to mineral, vegetable and hydraulic oil.
- Reinforcement: 4-6 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)
<b>MS481512</b>	3/4"	19,40	31,5	420	6.090	1.680	24.360	265	1,850
<b>MS481516</b>	1"	25,7	38,5	420	6.090	1.680	24.360	330	2,900
<b>MS481520</b>	1"1/4	32,2	50	420	6.090	1.680	24.360	445	4,200
<b>MS481524</b>	1"1/2	38,5	56,5	420	6.090	1.680	24.360	530	5,600
<b>MS481532</b>	2"	51,1	70,5	420	6.090	1.680	24.360	680	6,900