

Hydraulic hoses TrAle

TrAle Textile braid

SAE 100 R4 Hose

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Composition:

- Inner tube: special NBR rubber resistant to hydraulic oil.
- Reinforcement: two textile braids with one steel wire helix.
- Cover: black 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)	Vacuum (bar)	Bending radius (mm)	Weight (kg/m)
ML701019	3/4"	19	32	21	305	84	1.218	-1	127	0,725
ML701025	1"	25,4	37,4	17	247	68	986	-1	152	0,847
ML701032	1"1/4	31,8	45	14	203	56	812	-1	203	1,118
ML701038	1"1/2	38,1	52	10	145	40	580	-1	254	1,454
ML701050	2"	50,8	64	7	102	28	406	-1	305	1,837
ML701063	2"1/2	63,5	77	4	58	16	232	-1	356	2,310