

Hydraulic hoses TrAle

TrAle steel braid

EN 856 4SP / SAE 100 R9R-R10 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)
MS429004	1/4"	6,4	17,6	450	6.525	1.800	26.100	150	0,585
MS429006	3/8"	10	21,3	445	6.452,5	1.780	25.810	180	0,75
MS429008	1/2"	13	23,8	415	6.017,5	1.660	24.070	230	0,9
MS429010	5/8"	16	27,8	350	5.075	1.400	20.300	250	1,1
MS429012	3/4"	19	31,5	350	5.075	1.400	20.300	300	1,5
MS429016	1"	25,5	38,5	280	4.060	1.120	16.240	340	2
MS424820	1"1/4	32,2	49,5	210	3.045	840	12.180	460	3
MS424824	1"1/2	38,1	57,2	185	2.682,5	740	10.730	560	3,741
MS424832	2"	51,2	71,5	165	2.392,5	660	9.570	660	4,35