

Hydraulic hoses TrAle

TrAle steel braid

EN 857 2SC Hose

Page: 1/1



Composition:

- Inner tube: special synthetic rubber resistant to mineral, vegetable and hydraulic oil.
- Reinforcement: two 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)	Vacuum (bar)	Bending radius (mm)	Weight (kg/m)
M2SC04	1/4"	6,6	13	400	5.800	1.600	23.200	-0,95	75	0,25
M2SC05	5/16"	8,3	14,6	350	5.075	1.400	22.050	-0,95	85	0,30
M2SC06	3/8"	9,9	16,6	330	4.785	1.320	19.140	-0,95	90	0,37
M2SC08	1/2"	13	20	275	3.990	1.100	15.950	-0,95	130	0,45
M2SC10	5/8"	16,4	23,9	250	3.625	1.000	14.500	-0,80	170	0,61
M2SC12	3/4"	19,5	27,6	215	3.120	860	12.470	-0,80	200	0,76
M2SC16	1"	26	35,6	165	2.395	660	9.570	-0,80	250	1,15