



Composition: · Inner tube: synthetic rubber resistant to hydraulic, mineral and vegetable oil.
· Reinforcement: one braid 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)
MS1SC04	1/4"	6,5	13,2	225	3263	900	13050	-0,8	75	0,12
MS1SC05	5/16"	8,1	14,2	215	3118	860	12470	-0,8	85	0,14
MS1SC06	3/8"	9,7	16,5	180	2610	720	10440	-0,8	90	0,19
MS1SC08	1/2"	12,9	19,2	160	2320	640	9280	-0,8	130	0,22
MS1SC10	5/8"	16,1	22,3	130	1885	520	7540	-0,8	150	0,27
MS1SC12	3/4"	19,2	25,9	105	1523	420	6090	-0,8	180	0,35
MS1SC16	1"	25,7	33,6	88	1276	352	5104	-0,8	230	0,52