



**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)
MW2SC04	1/4"	6,3	13,3	400	5.800	1.600	23.200	-0,95	75	0,27
MW2SC05	5/16"	8,0	15	350	5.075	1.400	20.300	-0,95	85	0,30
MW2SC06	3/8"	9,7	17,1	330	4.785	1.320	19.140	-0,95	90	0,42
MW2SC08	1/2"	12,7	20,6	275	3.988	1.100	15.950	-0,95	130	0,52



**Composition:**

- Inner tube: special synthetic rubber resistant to hydraulic 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)
MW223004	1/4"	6,3	13	225	3.262,5	900	13.050	-0,8	100	0,25
MW223005	5/16"	8,2	14,6	215	3.117,5	850	12.325	-0,8	115	0,31
MW223006	3/8"	9,8	17	180	2.610	720	10.440	-0,8	130	0,36
MW223008	1/2"	12,9	20,1	160	2.320	640	9.280	-0,8	180	0,45
MW223010	5/8"	16,2	23,3	130	1.885	520	7.540	-0,8	200	0,52
MW223012	3/4"	19,2	27,4	105	1.522,5	420	6.090	-0,8	240	0,65
MW223016	1"	25,3	35	88	1.276	350	5.075	-0,8	300	0,91
MW223020	1"1/4	32,2	42,8	63	913,5	250	3.625	-0,6	420	1,3
MW223024	1"1/2	38,2	49,2	50	725	200	2.900	-0,6	500	1,7



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- Inner tube: special synthetic rubber resistant to mineral, vegetable and hydraulic oil.
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- 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)
MW429006	3/8"	10	21,3	445	6.452,5	1.780	25.810	180	0,75
MW429008	1/2"	13	23,8	415	6.017,5	1.660	24.070	230	0,9
MW429010	5/8"	16	27,8	350	5.075	1.400	20.300	250	1,1





**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)
MW1SC08	1/2"	12,7	20,8	160	2.320	640	9.280	-0,8	130	0,42



**Composition:**

- Inner tube: special synthetic rubber resistant to hydraulic 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)
MW223004	1/4"	6,3	13	225	3.262,5	900	13.050	-0,8	100	0,25
MW223005	5/16"	8,2	14,6	215	3.117,5	850	12.325	-0,8	115	0,31
MW223006	3/8"	9,8	17	180	2.610	720	10.440	-0,8	130	0,36
MW223008	1/2"	12,9	20,1	160	2.320	640	9.280	-0,8	180	0,45
MW223010	5/8"	16,2	23,3	130	1.885	520	7.540	-0,8	200	0,52
MW223012	3/4"	19,2	27,4	105	1.522,5	420	6.090	-0,8	240	0,65
MW223016	1"	25,3	35	88	1.276	350	5.075	-0,8	300	0,91
MW223020	1"1/4	32,2	42,8	63	913,5	250	3.625	-0,6	420	1,3
MW223024	1"1/2	38,2	49,2	50	725	200	2.900	-0,6	500	1,7

Hydraulic hoses MW - GreenLine

Hydrowashing hose for hot water MW - GreenLine

## Hot water superservice 2SC blue

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**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 +155° C (peak).

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)
MWC0215A	5/16"	8.1	15,4	400	5.800	1.600	20.300	85	0.22
MWC0216A	3/8"	9.7	17,7	400	5.800	1.600	23.200	90	0.28