

EN 853 2SN / SAE 100 R2AT hose Gold - RockCover

1/2



Composition:

- Inner tube: special synthetic rubber resistant to hydraulic oil.
- Reinforcement: two braids of steel wire.
- Cover: special synthetic rubber high resistant to oil, abrasion resistant and weather.

Working temperature: From -40° C to +100° C.

FLAME RETARDANT according to ISO 8330: 2014

Part nº	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)
ML351104RC	1/4"	6.4	15	400	5.800	1.600	23.200	-0.95	100	0,386
ML351105RC	5/16"	8	16,6	350	5.075	1.400	20.300	-0.95	115	0,427
ML351106RC	3/8"	9.5	19	330	4.785	1.320	19.140	-0.95	130	0,559
ML351108RC	1/2"	12.7	21,5	275	3.987,5	1.100	15.950	-0.95	180	0.651
ML351110RC	5/8"	16.6	25,4	250	3.625	1.000	14.500	-0.95	200	0.776
ML351112RC	3/4"	19	29,3	215	3.117,5	850	12.325	-0.8	240	0,956
ML351116RC	1"	25.4	38,1	165	2.392,5	650	9.425	-0.8	300	1,380
ML351120RC	1"1/4	31.8	48,3	125	1.812,5	500	7.250	-0.8	420	2,024
ML351124RC	1"1/2	38.1	54,6	90	1.305	360	5.220	-0.8	500	2,256
ML351132RC	2"	50.8	66,7	80	1.160	320	4.640	-0.8	630	2,765
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ISO 6845

ABRASION RESISTANCE

EN 853  0,50g

GREENLINE  EN 853  0,40g

TrΔle®  EN 853  0,20g

TrΔle® GOLD ROCKCOVER  0,05g

TrΔle® GOLD DIAMOND  0,00g **25N- 2000 cycles**

ISO 7326

OZONE RESISTANCE

 72h

 100 h

 EN 853  400h

 ROCKCOVER EN 853  2000h

 DIAMOND COVER EN 853  3500h