



AGRICULTURE MERCURIO M



MERCURIO M

Colour: blue outside, black inside.

Temperature range: -10°C + 60°C / +14°F + 140°F

Features: flexible flat hose in special PVC compound stabilized against UV rays. High tenacity polyester yarn reinforcement. Though strong structured is light and easy to handle. Resistant to many chemicals, to abrasion, weather and ozone.

Applications: discharge hose for irrigation used on medium pressure pumps for water, fertilizers and acid solutions. Commonly used in residential and civil building constructions.

Technical Data

Part Number	Inside Ø	Weight	Working Pressure	Bursting Pressure	Tensile Strength	Bending Radius	Roll Length	Volume
	mm	g/m	bar	bar	Kg	mm	m	m ³
MM 01 020.0 000.0	20	160	10,0	30,0	460	280	50	0,011
MM 01 025.0 000.0	25	190	10,0	30,0	460	340	50	0,014
MM 01 030.0 000.0	30	230	10,0	30,0	580	400	50	0,017
MM 01 032.0 000.0	32	240	9,0	27,0	580	430	50	0,017
MM 01 035.0 000.0	35	280	8,0	24,0	660	470	50	0,020
MM 01 038.0 000.0	38,1	300	8,0	24,0	690	500	50	0,021
MM 01 040.0 000.0	40	320	8,0	24,0	690	530	50	0,023
MM 01 045.0 000.0	45	350	8,0	24,0	760	580	50	0,025
MM 01 052.0 000.0	52	410	8,0	24,0	870	670	50	0,029
MM 01 060.0 000.0	60	540	8,0	24,0	1550	770	50	0,040
MM 01 063.0 000.0	63,5	560	8,0	24,0	1550	810	50	0,041
MM 01 070.0 000.0	70	620	7,0	21,0	1940	890	50	0,045
MM 01 076.0 000.0	76,2	680	7,0	21,0	2090	960	50	0,050
MM 01 080.0 000.0	81	740	7,0	21,0	2090	1020	50	0,054
MM 01 090.0 000.0	90	870	7,0	21,0	2560	1100	50	0,063
MM 01 102.0 000.0	102	1000	7,0	21,0	2980	1300	50	0,071
MM 01 110.0 000.0	110	1150	7,0	21,0	3100	1400	50	0,083
MM 01 127.0 000.0	127	1350	6,0	18,0	3100	1600	50	0,098
MM 01 153.0 000.0	153	1650	4,0	12,0	3100	1900	50	0,120
MM 01 203.0 000.0	203	2300	2,5	7,5	4170	2500	50	0,167

Other sizes available on request