

MONOFLEXX SL E

Flexible hose made of soft PVC wall, reinforced with shock-resistant PVC spiral

Applications	irrigation, water drain, fertilizer spreading, waste water, construction machines
Structure	soft PVC, green, transparent, plastic spiral / rigid PVC
Temperature	-5°C up to 60°C
Properties	good flexibility, high vacuum resistance, corrugated outside, very smooth inside, hydrolysis & microbe resistant, good ozone- & UV-resistance, weather proof, phthalate-free
Norms	ISO 1307



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
13	18,00	2,50	55	7,00	0,69	0,14000	6,75	50	NA90201360R
16	21,00	2,50	70	7,00	0,69	0,16000	8,00	50	NA90201660R
19	24,00	2,50	80	7,00	0,69	0,20000	2,00	10	NA90201960K
19	24,00	2,50	80	7,00	0,69	0,20000	4,00	20	NA90201960N
19	24,00	2,50	80	7,00	0,69	0,01200	5,00	25	NA90201960P
19	24,00	2,50	80	7,00	0,69	0,04600	10,00	50	NA90201960R
25	30,00	2,60	110	7,00	0,69	0,01500	2,50	10	NA90202560K
25	30,00	2,60	110	7,00	0,69	0,02600	5,00	20	NA90202560N
25	30,00	2,60	110	7,00	0,69	0,04600	6,25	25	NA90202560P
25	30,00	2,60	110	7,00	0,69	0,01900	12,50	50	NA90202560R
30	35,60	3,00	130	7,00	0,69	0,31000	15,50	50	NA90203060R
32	37,60	3,00	140	7,00	0,69	0,05400	8,00	25	NA90203260P
32	37,60	3,00	140	7,00	0,69	0,04300	16,00	50	NA90203260R
35	41,00	3,20	150	6,00	0,59	0,38000	19,00	50	NA90203560R
38	44,40	3,20	180	6,00	0,59	0,42000	10,50	25	NA90203860P
38	44,40	3,20	180	6,00	0,59	0,42000	21,00	50	NA90203860R
40	46,60	3,30	190	6,00	0,59	0,47000	11,75	25	NA90204060P
40	46,60	3,30	190	6,00	0,59	0,47000	23,50	50	NA90204060R
45	51,60	3,40	220	5,00	0,59	0,53000	26,50	50	NA90204560R
50	56,80	3,70	240	5,00	0,59	0,64000	16,00	25	NA90205060P
50	56,80	3,70	240	5,00	0,59	0,64000	32,00	50	NA90205060R
60	67,00	3,90	270	5,00	0,59	0,77000	38,50	50	NA90206060R

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63	70,00	3,90	290	5,00	0,59	0,81000	40,50	50	NA90206360R
70	77,60	4,20	320	4,00	0,59	1,00000	50,00	50	NA90207060R
76	84,80	4,40	370	4,00	0,59	1,15000	57,50	50	NA90207560R
80	88,20	4,50	400	4,00	0,69	1,30000	65,00	50	NA90208060R
100	111,40	5,40	500	4,00	0,59	1,71000	85,50	50	NA90210060R
110	122,00	5,60	530	4,00	0,59	2,10000	52,50	25	NA90211060P
125	138,40	6,70	690	3,00	0,59	2,90000	72,50	25	NA90212560P
150	164,60	7,30	810	2,00	0,59	3,72000	93,00	25	NA90215060P