

PleXus Classic

Multilayer PVC garden hose with highly tear-resistant Polyester fabric

Applications	irrigation, waste water, construction machines, waste disposal vehicles, sewage treatment plants
Structure	PVC / soft PVC, yellow / zinc yellow (similar RAL 1018), opaque, cross braid
Temperature	-20°C up to 65°C
Properties	good flexibility, smooth outside, smooth inside, weather proof, good ozone- & UV-resistance, hydrolysis & microbe resistant, phthalate-free



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Burst Pressure (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
12,5	17,10	2,30	55	10,00	30,00	0,13500	1,35	10	NS71001300K
12,5	17,10	2,30	55	10,00	30,00	0,13533	2,03	15	NS71001300M
12,5	17,10	2,30	55	10,00	30,00	0,13500	2,70	20	NS71001300N
12,5	17,10	2,30	55	10,00	30,00	0,13360	3,34	25	NS71001300P
12,5	17,10	2,30	55	10,00	30,00	0,13500	4,05	30	NS71001300Q
12,5	17,10	2,30	55	10,00	30,00	0,13500	6,75	50	NS71001300R
18,6	24,00	2,70	100	8,00	24,00	0,22700	2,27	10	NS71001900K
18,6	24,00	2,70	100	8,00	24,00	0,22700	4,54	20	NS71001900N
18,6	24,00	2,70	100	8,00	24,00	0,22720	5,68	25	NS71001900P
18,6	24,00	2,70	100	8,00	24,00	0,22700	11,35	50	NS71001900R
25	32,00	4,00	140	6,00	18,00	0,45520	11,38	25	NS71002500P
25	32,00	4,00	140	6,00	18,00	0,45540	22,77	50	NS71002500R
25	32,00	4,00	140	6,00	18,00	0,46000	4,60	10	NS71002500K
32	39,00	4,00	200	4,00	12,00	0,56520	14,13	25	NS71003200P
38	46,00	5,00	240	3,00	9,00	0,83000	20,75	25	NS71003800P