APDatec 10

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



Applications	irrigation, water drain, waste water, construction machines, sewage treatment plants
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





made in Germany

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	H10 013 0500 DE
16	21,00	2,50	70	7,00	0,69	0,16000	8,00	50	H10 016 0500 DE
19	24,00	2,50	80	7,00	0,69	0,04600	10,00	50	H10 019 0500 DE
25	30,00	2,60	110	7,00	0,69	0,01900	12,50	50	H10 025 0500 DE
30	35,60	3,00	130	7,00	0,69	0,31000	15,50	50	H10 030 0500 DE
32	37,60	3,00	140	7,00	0,69	0,04300	16,00	50	H10 032 0500 DE
38	44,40	3,20	180	6,00	0,59	0,42000	21,00	50	H10 038 0500 DE
40	46,60	3,30	190	6,00	0,59	0,47000	23,50	50	H10 040 0500 DE
45	51,60	3,40	220	5,00	0,59	0,53000	26,50	50	H10 045 0500 DE
50	56,80	3,70	240	5,00	0,59	0,64000	32,00	50	H10 050 0500 DE

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All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
Date: 24.11.2026

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63	70,00	3,90	290	5,00	0,59	0,81000	40,50	50	H10 063 0500 DE
76	84,80	4,40	370	4,00	0,59	1,15000	57,50	50	H10 075 0500 DE

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