APDatec 82

Multilayer PVC pressure hose with highly tear-resistant Polyester fabric

Applications sprayers, agriculture, compressed air, construction machines, fertilizer spreading

Structure soft PVC, blue, opaque, cross braid

Temperature -10°C up to 60°C

Properties very good flexibility, very high pressure resistance, very good chemical resistance, good resistance to compressed air containing mineral oil, good ozone- & UV-resistance, weather proof







Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Max. Operating Pressure (bar)	Burst Pressure (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
6	13,00	3,50	40,00	120,00	0,11500	11,50	100	820061000
8	15,00	3,50	40,00	120,00	0,15000	7,50	50	820080500
8	15,00	3,50	40,00	120,00	0,15000	15,00	100	820081000
9	16,00	3,50	40,00	120,00	0,18000	9,00	50	820090500
9	16,00	3,50	40,00	120,00	0,18000	18,00	100	820091000
10	17,00	3,50	40,00	120,00	0,19000	9,50	50	820100500
10	17,00	3,50	40,00	120,00	0,19000	19,00	100	820101000
12	20,00	4,00	40,00	120,00	0,25000	6,25	25	820120250
12	20,00	4,00	40,00	120,00	0,25000	12,50	50	820120500
12	20,00	4,00	40,00	120,00	0,25000	25,00	100	820121000
13	21,00	4,00	40,00	120,00	0,28000	14,00	50	820130500
13	21,00	4,00	40,00	120,00	0,28000	28,00	100	820131000
16	25,60	4,00	40,00	120,00	0,36500	18,25	50	820160500
19	28,60	4,80	40,00	120,00	0,42500	21,25	50	820190500
25	35,00	5,00	40,00	120,00	0,65000	16,25	25	820250250
25	35,00	5,00	40,00	120,00	0,59500	29,75	50	820250500

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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: 19.11.2026