APDatec 81 black

Multilayer PVC pressure hose with highly tear-resistant Polyester fabric

Applications water drain, automation technology & robotics, battery- & accumulator technology, compressed air, compressors

Structure soft PVC, black, opaque, cross braid

Temperature -20°C up to 65°C

Properties good flexibility, good tensile strength ultimate elongation, very high pressure resistance, smooth outside very smooth inside, weather proof good ozone- & UV-resistance







made in Germany

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
6	12,00	3,00	25	25,00	75,00	0,10800	5,40	50	81S00630
9	15,00	3,00	35	22,00	66,00	0,14400	7,20	50	81S00930
10	16,00	3,00	40	21,00	63,00	0,15600	7,80	50	81S01030
13	19,00	3,00	70	15,00	45,00	0,19200	9,60	50	81S01330

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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.
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