APDatec 249

Very heavy weight spiral hose made of PVC with highly abrasion resistant PU inner layer and copper wire for grounding



Applications roof graveling, conveying of rubble, gravel conveying, sandblasting, conveying of abrasive media

Structure soft PVC, yellow, opaque, plastic spiral / rigid PVC, coated strand / copper strand

Temperature -20°C up to 60°C

Properties very good abrasion resistance, high vacuum resistance, crush-resistant, very smooth inside, corrugated outside, with highly abrasion-resistant polyurethane inner layer, smooth, to ensure very low pressure losses, good mechanical strength





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
32	39,00	3,50	225	7,00	0,88	0,52000	15,60	30	2490320300
40	49,00	4,50	275	7,00	0,88	0,58000	21,90	30	2490400300
51	61,40	5,20	345	6,00	0,88	0,90000	30,36	30	2490510300
127	145,00	9,00	825	3,00	0,88	4,50000	129,00	30	2491270300

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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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