APDatec 12

Flexible hose made of soft PVC, food grade and phthalat-free



Applications	seed conveying, agriculture, grain conveying, feed conveying, irrigation
Structure	soft PVC, uncolored, transparent, plastic spiral / rigid PVC
Temperature	-5°C up to 60°C
Properties	good flexibility, smooth inside, corrugated outside, , weather proof, phthalate-free
Norms	certified according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
13	18,00	2,80	55	7,00	0,69	7,50	50	H12 013 0500 DE
16	21,20	2,80	70	7,00	0,69	9,00	50	H12 016 0500 DE
19	24,40	2,80	80	7,00	0,69	12,00	50	H12 019 0500 DE
25	30,80	2,80	110	7,00	0,69	14,50	50	H12 025 0500 DE
30	36,20	2,80	130	7,00	0,69	17,50	50	H12 030 0500 DE
32	38,40	3,20	140	7,00	0,69	18,50	50	H12 032 0500 DE
38	44,60	3,20	180	6,00	0,69	24,50	50	H12 038 0500 DE
40	47,00	3,20	190	6,00	0,69	25,50	50	H12 040 0500 DE
45	52,00	3,30	220	5,00	0,69	28,50	50	H12 045 0500 DE
50	57,60	3,80	240	5,00	0,69	34,50	50	H12 050 0500 DE
60	68,00	4,20	270	5,00	0,69	41,00	50	H12 060 0500 DE
65	73,60	4,30	290	5,00	0,69	46,50	50	H12 065 0500 DE
70	79,00	4,50	316	4,00	0,69	55,00	50	H12 070 0500 DE
75	84,20	4,90	370	4,00	0,69	62,50	50	H12 075 0500 DE
80	89,60	4,90	400	4,00	0,69	70,00	50	H12 080 0500 DE
90	100,20	4,90	450	4,00	0,69	82,50	50	H12 090 0500 DE
100	111,80	5,30	500	4,00	0,69	90,00	50	H12 100 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.
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