

S 3 PVC SE

Flexible PVC hose with shock-resistant rigid PVC spiral

Applications	air & cooling technology, extraction systems, extractions arms, air supply, steam extraction
Structure	soft PVC, grey / anthracite grey (similar RAL 7016), opaque, plastic spiral / rigid PVC
Temperature	-10°C up to 60°C
Properties	very good flexibility, corrugated outside, smooth inside, good chemical resistance, good ozone- & UV-resistance



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Vacuum Max. (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
13	17,20	2,10	13	0,39	0,07000	2,10	30	ND39301300Q
16	20,20	2,10	16	0,39	0,09500	2,85	30	ND39301600Q
19	23,80	2,40	19	0,39	0,11000	3,30	30	ND39301900Q
20	24,80	2,40	20	0,39	0,11500	3,45	30	ND39302000Q
25	30,00	2,50	25	0,39	0,16500	4,95	30	ND39302500Q
30	35,40	2,70	30	0,34	0,19000	5,70	30	ND39303000Q
32	38,00	3,00	32	0,34	0,20500	6,15	30	ND39303200Q
35	41,00	3,00	35	0,34	0,23000	6,90	30	ND39303500Q
38	44,40	3,20	38	0,29	0,26000	7,80	30	ND39303800Q
40	46,40	3,20	40	0,29	0,27000	8,10	30	ND39304000Q
45	52,00	3,50	45	0,29	0,34500	10,35	30	ND39304500Q
50	57,00	3,50	50	0,29	0,43500	13,05	30	ND39305000Q
60	68,00	4,00	60	0,29	0,52000	15,60	30	ND39306000Q
63	71,00	4,00	63	0,29	0,54500	16,35	30	ND39306300Q
70	78,40	4,20	70	0,29	0,62000	18,60	30	ND39307000Q
75	84,00	4,50	75	0,29	0,66500	19,95	30	ND39307500Q
80	89,00	4,50	80	0,29	0,75500	22,65	30	ND39308000Q
90	99,00	4,50	90	0,29	0,80500	24,15	30	ND39309000Q
102	112,00	5,00	102	0,29	0,97000	29,10	30	ND39310200Q
110	120,40	5,20	110	0,29	1,06500	31,95	30	ND39311000Q
120	131,00	5,50	120	0,29	1,16000	34,80	30	ND39312000Q
127	136,00	5,50	125	0,29	1,21000	36,30	30	ND39312700Q

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140	151,00	5,50	140	0,25	1,45500	29,10	20	ND39314000N
150	162,00	6,00	150	0,25	1,70000	32,90	20	ND39315000N
160	172,00	6,00	160	0,25	1,90000	36,80	20	ND39316000N
200	214,00	7,00	200	0,15	2,55000	46,50	20	ND39320000N
250	264,00	7,00	250	0,10	3,25000	32,45	10	ND39325000K