Ocono

France

S 6 PVC AS

Light weight and flexible spiral hose made of PVC-coated polyester fabric, antistatic



Applications paint mist extraction, solvent vapor extraction, air conditioning & HVAC, air extraction, extraction systems

Structure PVC coated polyester fabric, black / jet black (similar RAL 9005), opaque, steel wire / spring steel wire / not coated / copper plated

Temperature -40°C up to 80°C

Properties good flexibility, very good low-temperature flexibility, very good chemical resistance, flame-retardant, permanently antistatic (R ≤ 10^8 Ohm)

Norms flame-retardant according to DIN 4102 / B1 | TRGS 727





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
40	44,00	0,40	40	1,50	0,30	2,27	10	ND60104000K
40	44,00	0,40	40	1,50	0,30	3,41	15	ND60104000M
40	44,00	0,40	40	1,50	0,30	1,36	6	ND60104000G
50	54,00	0,40	50	1,20	0,25	1,68	6	ND60105000G
50	54,00	0,40	50	1,20	0,25	2,81	10	ND60105000K
50	54,00	0,40	50	1,20	0,25	4,21	15	ND60105000M
60	64,00	0,40	60	1,00	0,20	2,01	6	ND60106000G
60	64,00	0,40	60	1,00	0,20	3,34	10	ND60106000K
60	64,00	0,40	60	1,00	0,20	5,02	15	ND60106000M
75	79,00	0,40	75	0,85	0,12	2,49	6	ND60107500G
75	79,00	0,40	75	0,85	0,12	4,15	10	ND60107500K
75	79,00	0,40	75	0,85	0,12	6,22	15	ND60107500M
80	84,00	0,40	80	0,80	0,10	2,65	6	ND60108000G
80	84,00	0,40	80	0,80	0,10	4,42	10	ND60108000K
80	84,00	0,40	80	0,80	0,10	6,63	15	ND60108000M
100	105,00	0,40	100	0,60	0,08	3,19	6	ND60110000G
100	105,00	0,40	100	0,60	0,08	5,32	10	ND60110000K
100	105,00	0,40	100	0,60	0,08	7,98	15	ND60110000M
120	125,00	0,40	120	0,50	0,07	3,81	6	ND60112000G
120	125,00	0,40	120	0,50	0,07	6,36	10	ND60112000K
120	125,00	0,40	120	0,50	0,07	9,54	15	ND60112000M
125	130,00	0,40	125	0,50	0,07	9,92	15	ND60112500M

Ocono France SARL | 30 Chemin de Fortuneau | 26200 Montélimar | France | T +33 475 017575 | france@ocono.com

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Date: 24.11.2026

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
125	130,00	0,40	125	0,50	0,07	3,97	6	ND60112500G
125	130,00	0,40	125	0,50	0,07	6,62	10	ND60112500K
140	145,00	0,40	140	0,40	0,06	4,44	6	ND60114000G
140	145,00	0,40	140	0,40	0,06	7,39	10	ND60114000K
140	145,00	0,40	140	0,40	0,06	11,09	15	ND60114000M
150	155,00	0,40	150	0,30	0,06	4,75	6	ND60115200G
150	155,00	0,40	150	0,30	0,06	7,91	10	ND60115200K
150	155,00	0,40	150	0,30	0,06	11,87	15	ND60115200M
160	165,00	0,40	160	0,28	0,06	5,06	6	ND60116000G
160	165,00	0,40	160	0,28	0,06	8,43	10	ND60116000K
160	165,00	0,40	160	0,25	0,06	12,64	15	ND60116000M
180	185,00	0,40	180	0,25	0,05	5,68	6	ND60118000G
180	185,00	0,40	180	0,22	0,05	9,46	10	ND60118000K
180	185,00	0,40	180	0,22	0,05	14,20	15	ND60118000M
200	206,00	0,40	200	0,20	0,04	6,75	6	ND60120000G
200	206,00	0,40	200	0,20	0,04	11,25	10	ND60120000K
200	206,00	0,40	200	0,20	0,04	16,88	15	ND60120000M
225	231,00	0,40	225	0,15	0,03	12,63	10	ND60122500K
250	256,00	0,40	250	0,15	0,03	8,41	6	ND60125000G
250	256,00	0,40	250	0,15	0,03	14,01	10	ND60125000K
250	256,00	0,40	250	0,15	0,03	21,02	15	ND60125000M
300	306,00	0,40	300	0,10	0,02	16,77	10	ND60130000K
300	306,00	0,40	300	0,10	0,02	10,06	6	ND60130000G
350	356,00	0,40	350	0,06	0,02	13,27	6	ND60135000G
350	356,00	0,40	350	0,06	0,02	22,11	10	ND60135000K
400	406,00	0,40	400	0,04	0,01	15,14	6	ND60140000G
400	406,00	0,40	400	0,04	0,01	25,24	10	ND60140000K

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