Ocono

France

S 5 PVC L

Very light weight and highly flexible spiral hose made of PVC

Applications steam extraction, textile fiber extraction, air & cooling technology, solvent vapor extraction, dust extraction

Structure soft PVC, grey / silver grey (similar RAL 7001), opaque, steel wire / spring steel wire / not coated / copper plated

Temperature 0°C up to 70°C

Properties very good flexibility, good compressibility, compressible, particularly small bending radius (r < d), good chemical resistance



hydrolysis resistant · microbe-resistant · air · dust

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	28	0,40	0,18	1,27	6	ND50604000G
40	44,00	0,40	28	0,40	0,18	2,12	10	ND50604000K
40	44,00	0,40	28	0,40	0,18	3,18	15	ND50604000M
50	54,00	0,40	35	0,35	0,15	1,56	6	ND50605000G
50	54,00	0,40	35	0,35	0,15	2,60	10	ND50605000K
50	54,00	0,40	35	0,35	0,15	3,90	15	ND50605000M
60	64,00	0,40	42	0,35	0,14	1,85	6	ND50606000G
60	64,00	0,40	42	0,35	0,14	3,09	10	ND50606000K
60	64,00	0,40	42	0,35	0,14	4,63	15	ND50606000M
70	74,00	0,40	49	0,30	0,12	5,35	15	ND50607000M
70	74,00	0,40	49	0,30	0,12	2,14	6	ND50607000G
70	74,00	0,40	49	0,30	0,12	3,57	10	ND50607000K
75	79,00	0,40	53	0,30	0,10	2,29	6	ND50607500G
75	79,00	0,40	53	0,30	0,10	3,81	10	ND50607500K
75	79,00	0,40	53	0,30	0,10	5,72	15	ND50607500M
80	84,00	0,40	56	0,25	0,09	2,43	6	ND50608000G
80	84,00	0,40	56	0,25	0,09	4,05	10	ND50608000K
80	84,00	0,40	56	0,25	0,09	6,08	15	ND50608000M
90	94,00	0,40	60	0,22	0,09	2,72	6	ND50609000G
90	94,00	0,40	60	0,22	0,09	4,54	10	ND50609000K
90	94,00	0,40	60	0,22	0,09	6,81	15	ND50609000M
100	105,00	0,40	70	0,20	0,08	2,86	6	ND50610000G

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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
100	105,00	0,40	70	0,20	0,08	4,77	10	ND50610000K
100	105,00	0,40	70	0,20	0,08	7,15	15	ND50610000M
120	125,00	0,40	85	0,20	0,07	3,41	6	ND50612000G
120	125,00	0,40	85	0,20	0,07	5,69	10	ND50612000K
120	125,00	0,40	85	0,20	0,07	8,54	15	ND50612000M
125	130,00	0,40	88	0,15	0,06	3,55	6	ND50612500G
125	130,00	0,40	88	0,15	0,06	5,92	10	ND50612500K
125	130,00	0,40	88	0,15	0,06	8,88	15	ND50612500M
140	145,00	0,40	95	0,10	0,06	9,92	15	ND50614000M
140	145,00	0,40	95	0,10	0,06	3,97	6	ND50614000G
140	145,00	0,40	95	0,10	0,06	6,61	10	ND50614000K
150	155,00	0,40	105	0,08	0,05	4,25	6	ND50615000G
150	155,00	0,40	105	0,08	0,05	7,08	10	ND50615000K
150	155,00	0,40	105	0,08	0,05	10,61	15	ND50615000M
160	165,00	0,40	110	0,08	0,05	4,52	6	ND50616000G
160	165,00	0,40	110	0,08	0,05	7,54	10	ND50616000K
160	165,00	0,40	110	0,08	0,05	11,31	15	ND50616000M
180	185,00	0,40	120	0,05	0,03	5,08	6	ND50618000G
180	185,00	0,40	120	0,05	0,03	8,46	10	ND50618000K
180	185,00	0,40	120	0,05	0,03	12,69	15	ND50618000M
200	206,00	0,40	140	0,05	0,03	10,18	10	ND50620000K
200	206,00	0,40	140	0,05	0,03	15,27	15	ND50620000M
200	206,00	0,40	140	0,05	0,03	6,11	6	ND50620000G
250	256,00	0,40	175	0,04	0,03	7,59	6	ND50625000G
250	256,00	0,40	175	0,04	0,03	12,64	10	ND50625000K
250	256,00	0,40	175	0,04	0,03	18,97	15	ND50625000M
300	306,00	0,40	210	0,03	0,02	9,07	6	ND50630000G
300	306,00	0,40	210	0,03	0,02	15,11	10	ND50630000K
350	356,00	0,40	250	0,02	0,01	12,09	6	ND50635000G
350	356,00	0,40	250	0,02	0,01	20,15	10	ND50635000K
400	406,00	0,40	280	0,02	0,01	22,98	10	ND50640000K
400	406,00	0,40	280	0,02	0,01	13,79	6	ND50640000G
450	456,00	0,40	315	0,01	0,01	15,49	6	ND50645000G
450	456,00	0,40	315	0,01	0,01	25,81	10	ND50645000K
500	506,00	0,40	350	0,01	0,01	17,18	6	ND50650000G
500	506,00	0,40	350	0,01	0,01	28,64	10	ND50650000K

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