Ocono

France

S 5 PUR SX HT

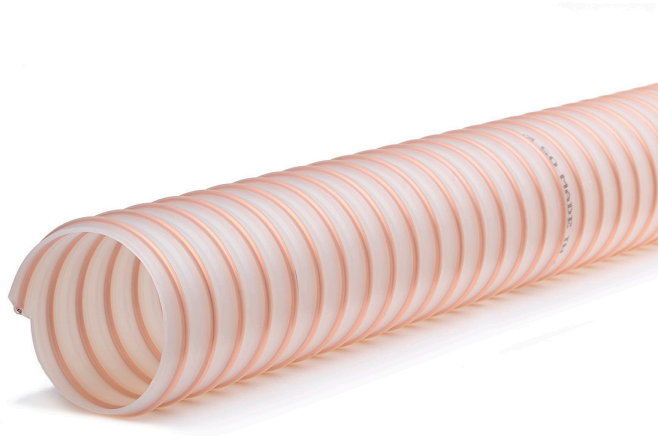
Polyurethane ducting for high temperature applications

Applications granulate conveying, conveying of abrasive media, high temperature applications, dosing, conveying technology

Structure Polyester-Polyurethane, translucent, steel wire / spring steel wire / not coated / copper plated

Temperature -40°C up to 145°C, short term up to 165°C

Properties medium weight, good flexibility, very good low-temperature flexibility, very good temperature resistance, very good abrasion resistance







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
25	33,00	1,40	25	3,75	0,90	2,14	10	ND54602500K
32	41,00	1,40	32	3,56	0,86	3,99	10	ND54603200K
32	41,00	1,40	32	3,56	0,86	5,98	15	ND54603200M
38	47,00	1,40	38	2,88	0,70	7,01	15	ND54603800M
38	47,00	1,40	38	2,88	0,70	4,67	10	ND54603800K
40	49,00	1,40	40	2,88	0,70	7,35	15	ND54604000M
40	49,00	1,40	40	2,88	0,70	4,90	10	ND54604000K
50	59,00	1,40	50	2,38	0,60	6,44	10	ND54605000K
50	59,00	1,40	50	2,38	0,60	9,65	15	ND54605000M
60	69,00	1,40	60	2,25	0,55	11,48	15	ND54606000M
60	69,00	1,40	60	2,25	0,55	7,65	10	ND54606000K
65	74,00	1,40	65	2,15	0,55	12,39	15	ND54606500M
65	74,00	1,40	65	2,15	0,55	8,26	10	ND54606500K
70	79,00	1,40	70	2,00	0,55	8,87	10	ND54607000K
75	84,00	1,40	75	1,75	0,50	9,47	10	ND54607500K
75	84,00	1,40	75	1,75	0,50	14,21	15	ND54607500M
80	89,00	1,40	80	1,50	0,45	10,08	10	ND54608000K
90	99,00	1,40	90	1,35	0,40	11,29	10	ND54609000K
90	99,00	1,40	90	1,35	0,40	16,94	15	ND54609000M
100	110,00	1,40	100	1,21	0,40	14,86	10	ND54610000K
100	110,00	1,40	100	1,21	0,40	22,29	15	ND54610000M
120	130,00	1,40	120	0,99	0,30	16,11	10	ND54612000K

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

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.

Date: 25.11.2026

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	135,00	1,40	125	0,88	0,25	16,75	10	ND54612500K
150	160,00	1,40	150	0,77	0,20	24,28	10	ND54615000K

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

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.
Date: 25.11.2026