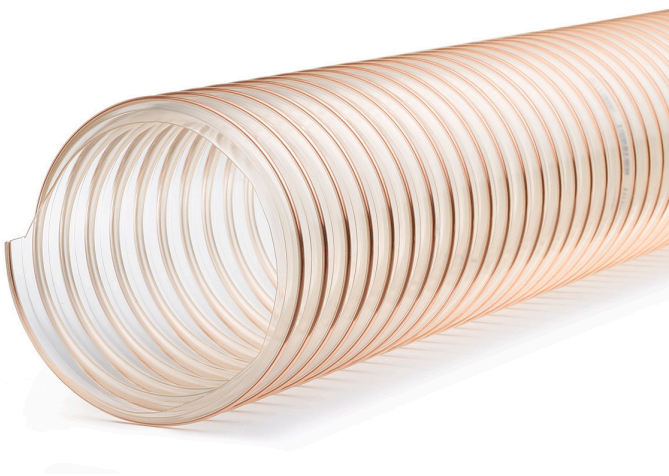
Ocono
Romania

PU 600 C INDUSTRIAL

Light weight and very flexible sprial hose made of Polyether-Polyurethane



Applications extraction systems, extractions arms, air extraction, dust extraction, textile fiber extraction

Structure Polyether-Polyurethane, uncolored, transparent, steel wire / spring steel wire / not coated / copper plated

Temperature -40°C up to 90°C, short term up to 125°C

Properties light weight, very good flexibility, very good abrasion resistance, good tensile strength, ultimate elongation, hydrolysis & microbe resistant, good ozone- & UV-resistance, weather proof, rot proof





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
40	45,00	0,60	40	0,70	0,35	0,24000	10	100306040010
40	45,00	0,60	40	0,70	0,35	0,24000	15	100306040015
51	56,00	0,60	51	0,60	0,25	0,30300	10	100306051010
51	56,00	0,60	51	0,60	0,25	0,30300	15	100306051015
60	65,00	0,60	60	0,60	0,25	0,35400	15	100306060015
60	65,00	0,60	60	0,60	0,25	0,35400	10	100306060010
63	68,00	0,60	63	0,60	0,25	0,37200	10	100306063010
63	68,00	0,60	63	0,60	0,25	0,37200	15	100306063015
76	81,00	0,60	76	0,60	0,25	0,49100	10	100306076010
76	81,00	0,60	76	0,60	0,25	0,49100	15	100306076015
82	87,00	0,60	82	0,40	0,15	0,50500	10	100306082010
82	87,00	0,60	82	0,40	0,15	0,50500	15	100306082015
90	95,00	0,60	90	0,40	0,15	0,55300	10	100306090010
90	95,00	0,60	90	0,40	0,15	0,55300	15	100306090015
102	108,00	0,60	102	0,30	0,10	0,61000	15	100306102015
102	108,00	0,60	102	0,30	0,10	0,61000	10	100306102010
110	116,00	0,60	110	0,30	0,10	0,65500	10	100306110010
110	116,00	0,60	110	0,30	0,10	0,65500	15	100306110015
120	126,00	0,60	120	0,30	0,10	0,71400	10	100306120010
120	126,00	0,60	120	0,30	0,10	0,71400	15	100306120015
125	131,00	0,60	125	0,30	0,10	0,74400	10	100306125010
125	131,00	0,60	125	0,30	0,10	0,74400	15	100306125015

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Date: 23.11.2026

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
130	136,00	0,60	130	0,30	0,10	0,77300	10	100306130010
130	136,00	0,60	130	0,30	0,10	0,77300	15	100306130015
140	146,00	0,60	140	0,30	0,10	0,79200	10	100306140010
140	146,00	0,60	140	0,30	0,10	0,79200	15	100306140015
145	151,00	0,60	145	0,30	0,10	0,82000	10	100306145010
150	156,00	0,60	150	0,30	0,10	0,84800	10	100306150010
150	156,00	0,60	150	0,30	0,10	0,84800	15	100306150015
155	161,00	0,60	155	0,30	0,10	0,87600	10	100306155010
160	166,00	0,60	160	0,20	0,05	0,90300	10	100306160010
160	166,00	0,60	160	0,20	0,05	0,90300	15	100306160015
165	171,00	0,40	165	0,20	0,05	0,93600	10	100306165010
180	186,00	0,60	180	0,20	0,05	1,01500	10	100306180010
180	186,00	0,60	180	0,20	0,05	1,01500	15	100306180015
203	210,00	0,60	203	0,20	0,05	1,18700	10	100306203010
203	210,00	0,60	203	0,20	0,05	1,18700	15	100306203015
220	227,00	0,60	220	0,20	0,05	1,28600	10	100306220010
220	227,00	0,60	220	0,20	0,05	1,28600	15	100306220015
254	261,00	0,60	254	0,10	0,02	1,55700	10	100306254010
254	261,00	0,60	254	0,10	0,02	1,55700	15	100306254015
280	287,00	0,60	280	0,10	0,02	1,71400	10	100306280010
280	287,00	0,60	280	0,10	0,02	1,71400	15	100306280015
305	312,00	0,60	305	0,10	0,02	1,98200	10	100306305010
305	312,00	0,60	305	0,10	0,02	1,98200	15	100306305015
350	357,00	0,60	350	0,10	0,02	2,27000	10	100306350010
350	357,00	0,60	350	0,10	0,02	2,27000	15	100306350015
405	412,00	0,60	405	0,10	0,02	2,62600	10	100306405010
405	412,00	0,60	405	0,10	0,02	2,62600	15	100306405015
504	511,00	0,60	504	0,10	0,02	3,26300	10	100306504010

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