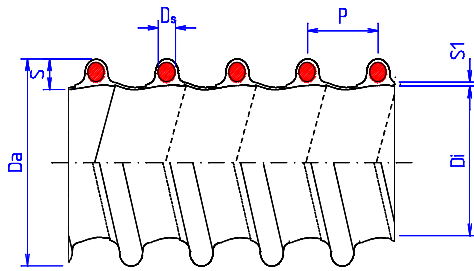


NOVIMETAL PU L



Appearance in reality may change

I. Diam ±4%	E. Diam ±4%	Weight ±4%	Min. Bending Radius	Max Working Pressure	Vacuum	Coil length max
mm	mm	g/m	n x Da	bar	m water	m
25	28	110	50	0,70	0,4	30
30	33	125	60	0,60	0,4	30
32	35	130	65	0.60	0.30	30
35	38	140	70	0.55	0.28	30
38	41	145	75	0.50	0.25	30
40	43	150	80	0.48	0.23	30
45	49	200	90	0.45	0.20	30
50	54	210	100	0.43	0.18	30
51	55	220	105	0.40	0.16	30
55	59	240	110	0.38	0.15	30
60	64	250	120	0.35	0.14	30
63	67	260	125	0.30	0.10	30
65	69	270	130	0.27	0.10	30
70	75	320	140	0.23	0.10	30
75	80	350	150	0.20	0.09	30
76	81	370	155	0.20	0.09	30
80	86	420	160	0.20	0.09	30
90	96	450	180	0.19	0.09	30
100	106	490	200	0.19	0.08	30
102	108	510	210	0.18	0.08	30
110	116	550	220	0.15	0.08	30
120	126	600	240	0.11	0.06	30
125	131	600	250	0.10	0.06	30
130	135	640	260	0.09	0.06	30
140	145	680	280	0.09	0.06	30
150	158	860	300	0.08	0.05	30
160	166	900	320	0.07	0.05	20
180	188	920	360	0.05	0.04	20
200	208	1020	400	0.04	0.04	20
250	261	1300	500	0.03	0.03	10
300	312	1500	600	0.02	0.03	10
350	362	1650	700	0.02	0.03	10

Description

Very light and flexible Polyurethane hose. Mandrel build very smooth inside Excellent resistance to abrasion, oils and fat. Very good over all mechanical properties. Antistatic through earthing of the steel spiral Food quality Pu according to EC and FDA

Applications

Suction of fumes, granules, fibres, pellets and woodchippings Indicated for applications where static electricity can be generated by earthing of the steel spiral

Structure

Hose with Ester based Polyurethane with a thickness of 0,4 mm, reinforced by a steel spiral Smooth Inner surface for excellent flow.

carateristics

Other versions In polyether based Polyurethane for microbe and hydrolisis resistance

Colours

Transparent PU with copper plated or zinc plated spiral

Working Temperature

-40° + 90°C

Please contact us for additional versions

Technical data @ 22 °C

Manufacturer reserves the right to change technical characteristics without prior notice and cannot be held responsible for improper use of the product