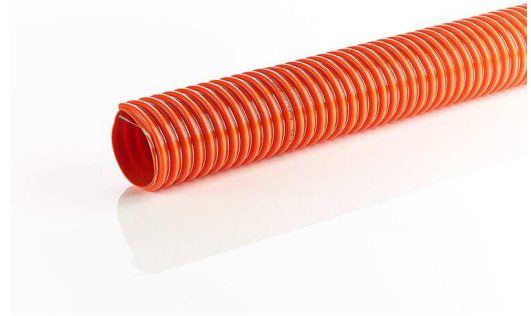
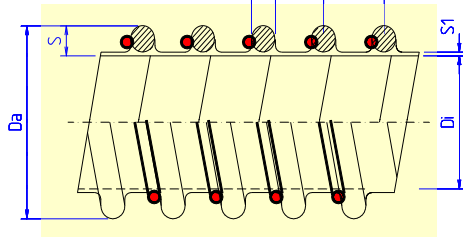


## AIR ELASTIC Standard AS



Appearance in reality may change

I. Diam ±4% mm	E. Diam ±4% mm	Weight ±4% g/m	Min. Bending Radius n x Da	Max Working Pressure bar	Vacuum m H2O	Coil length max m
19	24,2	140	3,5	2	6	30/50
20	25,2	150	3,5	2	6	30/50
25	30,6	170	3,5	2	6	30/50
30	35,6	250	3,5	2	6	30/50
32	37,6	270	3,5	2	6	30/50
35	41,6	310	3,5	2	6	30/50
38	45	340	3,5	2	6	30/50
40	47,4	360	3,5	2	6	30/50
45	53	435	3,5	1	5,5	30/50
50	58,4	530	3,5	1	5,5	30/50
51	59,4	540	3,5	1	5,5	30/50
55	63,8	600	3,5	1	5	30/50
60	69,2	825	3,5	1	5	30/50
63	72	870	3,5	1	5	30/50
65	74,6	895	3,5	1	5	30/50
70	80	1020	3,5	1	5	30/50
75	85,4	1065	3,5	1	5	30/50
76	86,4	1080	3,5	1	4	30/50
80	90,8	1165	3,5	1	4	30/50
89	100,2	1260	3,5	1	4	30/50
90	101,6	1270	3,5	1	4	30/50
100	111,4	1455	3,5	1	4	30/50
102	113,6	1550	3,5	1	4	30/50
110	121,6	1650	3,5	1	3	30/20
120	132,2	1890	3,5	1	3	30/20
125	138	2000	3,5	1	3	30/20
127	140	2100	3,5	1	3	30/20
130	143	2180	3,5	0,5	2,5	30/20
140	153	2300	3,5	0,5	2	30/20
150	164	2500	3,5	0,5	1	30/20
152	166	2550	3,5	0,5	1	30/20
160	176	1750	3,5	0,5	1	20
203	221	3000	3,5	0,5	1	10
254	274	5400	3,5	0,5	1	10
305	326	6500	3,5	0,4	1	10

### Description

Extremely flexible elastic grade Vacuum hose designed to achieve optimum flexibility with a tight bend radius. Excellent resistance to mechanical abuse and chemicals.

### Application

Lightweight vacuum/pressure hose for use with ventilation systems, smoke, dust, textile fibres and sawdust. Also suitable for use as a coin drop hose in vending machines and as a lightweight suction hose for machine tool applications. The copper wire allows earthing of hose assemblies in applications where static electricity could be generated.

### Structure

Highly flexible smooth bore construction of flexible PVC wall reinforced by a shock resistant PVC helix. PU covered Copper wire positioned next to the spiral.

### Colour

Grey or orange with Ivory spiral

### Working Temperature

-25 + 60° C

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