

## Master-PVC L-F L

Soft PVC ducting,  
reinforced with high  
tensile steel wire helix



### Material

spiral: encapsulated PVC coated high tensile steel wire

wall: soft PVC

Film thickness between spirals approx. 0.35mm

### Applications

- Automotive industry
- Industrial fumes
- General dust under low pressure and vacuum

### Properties

- light duty
- very flexible
- lightweight
- small bend radius
- flame retardant

### Temperature Range

- 0°C to +70°C
- peaks to +80°C

DN	op. pressure c. bar	vacuum c. mmWC	bend radius c. mm*	outer Ø c. mm	weight c. kg/m	article no.	stock length
25	1.5	0.18	13	30	0.15	662L-025-1000	10
32	1.3	0.18	16	37	0.15	662L-032-1000	10
38	1.2	0.18	20	43	0.20	662L-038-1000	10
45	1.1	0.14	23	50	0.25	662L-045-1000	10
51	1.1	0.13	26	56	0.30	662L-051-1000	10
57	1.0	0.12	28	62	0.32	662L-057-1000	10
63	0.8	0.12	31	68	0.35	662L-063-1000	10
76	0.6	0.08	38	81	0.60	662L-076-1000	10
80	0.5	0.08	38	85	0.65	662L-080-1000	10
89	0.5	0.07	45	94	0.70	662L-089-1000	10
102	0.4	0.06	50	107	0.75	662L-102-1000	10
115	0.2	0.04	58	120	0.80	662L-115-1000	10
127	0.2	0.03	64	132	0.85	662L-127-1000	10
152	0.1	0.02	76	158	0.90	662L-152-1000	10

All data refers to a media and ambient temperature of +20 °C  
 \* refers to the inside of the hose  
 Available from stock in the above listed lengths and sizes.  
 Available on request in other lengths and sizes with print.  
 Subject to technical changes and colour deviations.