

# Master-VENT 2

Suction & Blower hose made from co-polymer coated Polyester fabric

## Material

- 1 clip profile spiral: hot-dip galvanised steel band
- 2 wall: two layer construction
  - inner layer: aluminium lamination
  - outer layer: co-polymer coated polyester fabric

## Applications

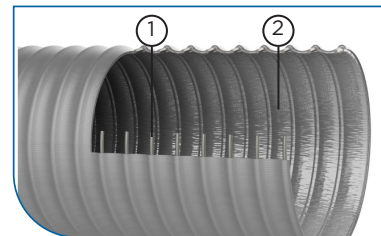
- steam extraction
- air-conditioning and ventilation systems
- extractor units, which require normal inflammable hoses
- extractors

## Properties

- flammability rating acc. to DIN 4102 B2
- acc.to DIN EN 13180
- extremely compressible to approx. 1:5
- extremely flexible
- reinforced with a semi-concealed spring steel spiral
- smallest bending radius
- extremely lightweight

## Temperature Range

- -30°C to +140°C

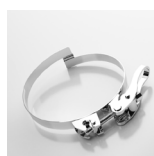


DN	op. pressure	vacuum	bend radius	weight/m	old article no.	new article no.	standard length	max. production length
	bar	bar	mm	kg			m	m
51*	0.36	0.4	51	0.13	664-051-x	000456-051-x	10	10
63*	0.29	0.29	63	0.14	664-063-x	000456-063-x	10	10
76*	0.24	0.22	76	0.16	664-076-x	000456-076-x	10	10
82*	0.23	0.2	82	0.17	664-082-x	000456-082-x	10	10
89*	0.21	0.17	89	0.18	664-089-x	000456-089-x	10	10
102*	0.18	0.14	102	0.21	664-102-x	000456-102-x	10	10
127*	0.14	0.1	127	0.25	664-127-x	000456-127-x	10	10
152*	0.12	0.08	152	0.3	664-152-x	000456-152-x	10	10
160*	0.12	0.07	160	0.37	664-160-x	000456-160-x	10	10
178*	0.11	0.06	178	0.39	664-178-x	000456-178-x	10	10
203*	0.09	0.05	203	0.4	664-203-x	000456-203-x	10	10
254	0.07	0.04	254	0.58	664-254-x	000456-254-x	10	10
304*	0.06	0.03	304	0.74	664-304-x	000456-304-x	10	10
356*	0.05	0.02	356	0.9	664-356-x	000456-356-x	10	10
406*	0.05	0.02	406	1.05	664-406-x	000456-406-x	10	10
457*	0.04	0.02	457	1.2	664-457-x	000456-457-x	10	10
508*	0.04	0.01	508	1.35	664-508-x	000456-508-x	10	10
560*	0.04	0.01	560	1.5	664-560-x	000456-560-x	10	10
610*	0.03	0.01	610	1.6	664-610-x	000456-610-x	10	10

All data refers to a medium and ambient temperature of +20 °C.  
 \* Available on request  
 Subject to technical changes and colour deviations.



Hose Reducer, symmetrical



Clip-Grip quick action clamp



Clip-Grip Hose clamp, screwable



Hose Connector