

MASTER-CLIP VINYL B

Ref 000252

Suction & Blower Hose made from PVC-coated Polyester fabric, hardly inflammable



Hydrolysis resistant

Microbe resistant

Flame-retardant

Compressible

Very flexible

Moderately pressure resistant

-20 to +70 °C

CONSTRUCTION & MATERIALS

- Type of construction: spiral hose with clamping profile
- Design of the helix: metal band, formed as a clamping profile
- Material of the helix: steel strip, hot-dip galvanised
- Design of the external spiral: designed as an additional protective profile
- Execution of the wall: made of specified material / coated / coating in PVC
- Material of the wall: polyester fabric
- Specifications of the wall: flame retardant

PROPERTIES

- Mechanical Properties: compressible approx. 1:6
- Flexibility: very flexible
- Weight: light
- Pressure Resistance: moderately pressure resistant
- Colour: grey

TEMPERATURE

- Temperature Range: -20 to 70 °C
- short-term maximum temperature: peaks to 80 °C

APPLICATIONS & INDUSTRIES

Plant & Mechanical Engineering / Ventilation & Air-conditioning / Chemistry / Plastics

VARIANT SPECIFICATIONS

39 sizes · DN 40 to 900 mm

Article no.	DN (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
000252:40:x	40	24	0.40	0.93	0.35
000252:45:x	45	27	0.40	0.92	0.33
000252:50:x	50	30	0.40	0.90	0.31
000252:55:x	55	33	0.40	0.85	0.26
000252:60:x	60	36	0.50	0.78	0.22
000252:65:x	65	39	0.50	0.68	0.19
000252:70:x	70	42	0.50	0.67	0.16
000252:75:x	75	45	0.60	0.62	0.14
000252:80:x	80	48	0.60	0.61	0.12
000252:90:x	90	54	0.60	0.56	0.10
000252:100:x	100	60	0.60	0.51	0.08
000252:110:x	110	66	0.70	0.48	0.07
000252:120:x	120	72	0.70	0.36	0.06
000252:125:x	125	75	0.80	0.33	0.05
000252:130:x	130	78	0.80	0.28	0.05
000252:140:x	140	84	0.80	0.25	0.04
000252:150:x	150	90	0.90	0.22	0.04
000252:160:x	160	96	0.90	0.21	0.03
000252:170:x	170	102	0.90	0.19	0.03
000252:175:x	175	105	1.00	0.19	0.03
000252:180:x	180	108	1.00	0.17	0.02
000252:200:x	200	120	1.20	0.15	0.02
000252:215:x	215	129	1.30	0.13	0.02
000252:225:x	225	135	1.40	0.12	0.02
000252:250:x	250	175	1.60	0.10	0.01
000252:275:x	275	193	1.90	0.08	0.01
000252:300:x	300	210	2.10	0.07	0.01
000252:315:x	315	221	2.10	0.06	0.01
000252:325:x	325	228	2.20	0.06	0.01
000252:350:x	350	245	2.50	0.06	0.01
000252:375:x	375	263	2.90	0.05	0.01
000252:400:x	400	280	3.10	0.05	0.01
000252:450:x	450	360	3.60	0.05	0.01
000252:500:x	500	400	4.10	0.04	0.01
000252:550:x	550	440	4.60	0.04	0.01
000252:600:x	600	480	5.10	0.04	0.01
000252:700:x	700	560	6.00	0.03	0.01
000252:800:x	800	640	6.90	0.02	0.01
000252:900:x	900	720	7.80	0.02	0.01

Lengths. Supplied in standard stock lengths — see flex-appeal.co.uk for available sizes.