

MASTER-CLIP PUR

Ref 000262

Suction & Blower Hose made from PU film/foil, extremely abrasion-proof



Compressible

Transparent

Very flexible

Light

Moderately pressure resistant

-40

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 pure material / single layer executed
- Material of the wall: polyurethane film

PROPERTIES

- Chemical Properties: good resistance to oil vapours / good resistance to petrol vapours / plasticiser-free
- Mechanical Properties: compressible approx. 1:6
- Flexibility: very flexible
- Physical Properties: cold-resistant
- Weight: light
- Pressure Resistance: moderately pressure resistant
- Colour: transparent
- Other: environmentally friendly alternative to PVC hoses

TEMPERATURE

- Temperature Range: -40 to 90 °C
- short-term maximum temperature: peaks to 125 °C

APPLICATIONS & INDUSTRIES

Agriculture / Plant & Mechanical Engineering / Ventilation & Air-conditioning / Bulk & Construction / Chemistry / Plastics / Textile

VARIANT SPECIFICATIONS

39 sizes · DN 40 to 900 mm

Article no.	DN (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
000262:40:x	40	24	0.40	0.63	0.15
000262:45:x	45	27	0.40	0.62	0.14
000262:50:x	50	30	0.40	0.60	0.13
000262:55:x	55	33	0.40	0.58	0.13
000262:60:x	60	36	0.50	0.55	0.12
000262:65:x	65	39	0.50	0.50	0.11
000262:70:x	70	42	0.50	0.40	0.11
000262:75:x	75	45	0.60	0.35	0.10
000262:80:x	80	48	0.60	0.30	0.09
000262:90:x	90	54	0.60	0.26	0.08
000262:100:x	100	60	0.60	0.23	0.07
000262:110:x	110	66	0.60	0.20	0.06
000262:120:x	120	72	0.70	0.18	0.05
000262:125:x	125	75	0.70	0.17	0.05
000262:130:x	130	78	0.70	0.15	0.05
000262:140:x	140	84	0.80	0.14	0.04
000262:150:x	150	90	0.80	0.14	0.04
000262:160:x	160	96	0.90	0.13	0.04
000262:170:x	170	102	0.90	0.12	0.03
000262:175:x	175	105	1.00	0.11	0.03
000262:180:x	180	108	1.00	0.11	0.03
000262:200:x	200	120	1.10	0.10	0.03
000262:215:x	215	151	1.20	0.09	0.02
000262:225:x	225	158	1.30	0.08	0.02
000262:250:x	250	175	1.40	0.08	0.02
000262:275:x	275	193	1.70	0.07	0.01
000262:300:x	300	210	1.90	0.06	0.01
000262:315:x	315	221	2.00	0.06	0.01
000262:325:x	325	228	2.10	0.05	0.01
000262:350:x	350	245	2.30	0.05	0.01
000262:375:x	375	263	2.70	0.04	0.01
000262:400:x	400	280	2.90	0.03	0.01
000262:450:x	450	360	3.50	0.03	0.01
000262:500:x	500	400	3.90	0.03	0.01
000262:550:x	550	440	4.40	0.02	0.01
000262:600:x	600	480	4.90	0.02	0.01
000262:700:x	700	560	5.80	0.02	0.01
000262:800:x	800	640	6.70	0.02	0.01
000262:900:x	900	720	7.60	0.01	0.01

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