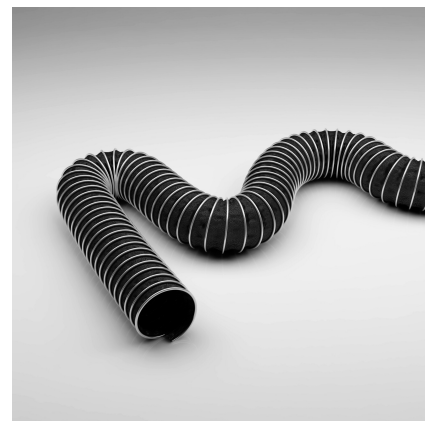


MASTER-CLIP ISO NEOPRENE

Ref 007582

2-layer spiral hose with clip profile, medium- and high-temperature hose for temperatures up to



Compressible

Very flexible

Moderately pressure resistant

-35 to +130 °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: double-layered / coating of neoprene
- Material of the wall: polyester fabric

PROPERTIES

- Chemical Properties: very good resistance to chemicals
- Mechanical Properties: small bending radius / compressible approx. 1:3 / resistance to vibrations and mechanical-dynamic load (cycle operation)
- Flexibility: very flexible
- Pressure Resistance: moderately pressure resistant

TEMPERATURE

- Temperature Range: -35 to 130 °C
- short-term maximum temperature: 150 °C

APPLICATIONS & INDUSTRIES

Automotive

VARIANT SPECIFICATIONS

8 sizes · DN 75 to 300 mm

Article no.	DN (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
007582:75:x	75	45	0.80	0.62	0.25
007582:100:x	100	60	1.30	0.51	0.16
007582:125:x	125	75	1.40	0.33	0.10
007582:150:x	150	90	1.80	0.22	0.07
007582:200:x	200	120	2.40	0.15	0.04
007582:225:x	225	160	2.10	0.12	0.03
007582:250:x	250	180	2.30	0.10	0.02
007582:300:x	300	210	2.40	0.07	0.01

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