

Multi-Layered Master-Clip Hoses

Single or multi-layered hose designs with various fabric combinations



Technical Drawing



Construction



Material

- wall: multi-layered fabric or foil construction from Master-Clip standard hoses

Applications

- Air-conditioning and ventilation systems
- Exhaust gas extraction
- Suction of gaseous media with special requirements for internal and external hose layers
- High temperature range
- Chemicals industry

Properties

- flexible
- very good temperature resistance
- depending on the materials applied
- outer chafing protection spiral
- high tension-proof connection of wall-lining and spiral via special clamp mechanism
- compressible
- smallest bending radii
- good chemical resistance

Temperature Range

- depending on materials used

Product Variations

DN	op. pressure	vacuum	bend radius	outer Ø	weight/m	wall thickness	article no.
	bar	bar	mm	mm	kg	mm	

All data refers to a medium and ambient temperature of +20 °C.
* Refers to the inner hose lining
Subject to technical changes and colour deviations.

Available on request

- Order-specific production in above listed sizes and lengths from 3m. Delivery time approx. 10 working days