

Master-Clip KAPTON®

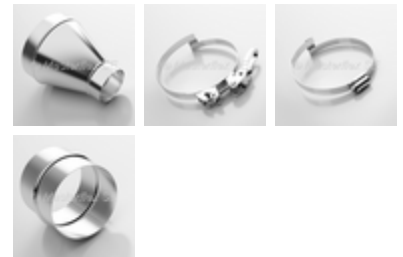
Medium and high temperature hose for temperatures up to +400°C, excellent chemical resistance



Technical Drawing



Connections



Construction



Material

- clip profile spiral: hot-dip galvanised steel band
- wall: one-sided KAPTON®-clad glass fabric

Applications

- Suction of aggressive gases at high temperatures
- Exhaust gas routing in gauge pressure and low pressure range
- Vehicle and engine manufacturing
- Exhaust gas extraction for high-performance engine test-benches in the automotive industry

Properties

- very good temperature resistance
- outer chafing protection spiral
- very good chemical resistance (similar to Master-Clip PTFE hoses, but with much greater temperature range)
- high tension-proof connection of wall-lining and spiral via special clamp mechanism

800	0,012	0,01	640	11	253-800-110	000365:800:x	3-10	10
900	0,01	0,01	720	12,5	253-900-110	000365:900:x	3-10	10

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.

Order-specific production

- Order-specific production in above listed sizes and lengths of 3 to 10m

Available on request

- Available on request in other lengths, sizes, colours, spiral intervals, with stainless steel spirals.