

## Master-Clip Scaled Hoses

### Double-layered hose design with scales on inner hose lining



### Construction



### Material

- clip profile spiral: hot-dip galvanised steel band
- wall: single-/multi-layered Master-Clip special hose, abrasion resistant and/or temperature resistant fabrics or foils with outer hose from standard Master-Clip range

### Applications

- Loading technology
- Welding fume extraction with greater degree of flying sparks
- Exhaust gas extraction
- Applications, for which abrasive particles or sparks are to be kept away from the external hose material by the internal scale-like design of the hose
- Sieving technology

### Properties

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

Temperature Range

- depending on materials used

Product Variations

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

Manufacturing and Delivery

- Customised production in the above-mentioned nominal widths and lengths.  
Delivery time approx. 10 working days

Available on request

- Available on request in other lengths, other sizes, in different colours