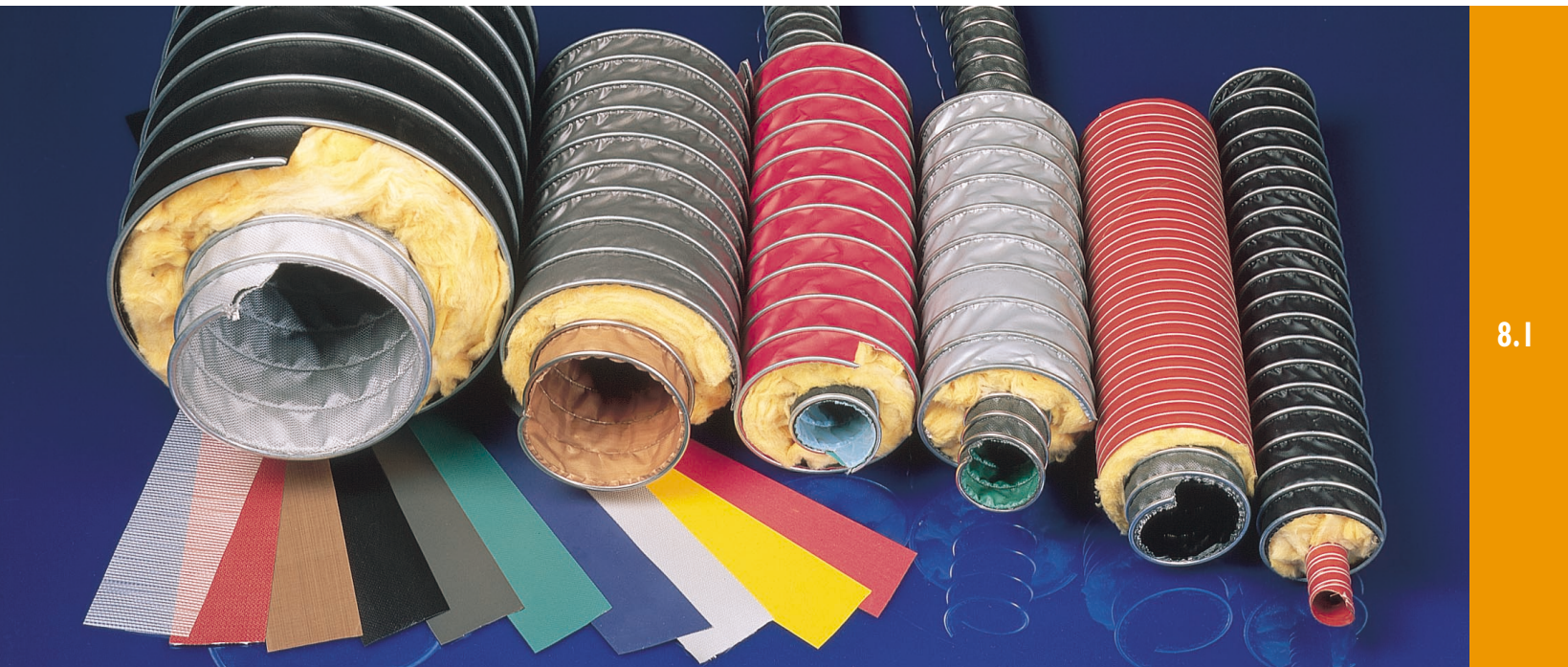


THERMO AND INSULATING HOSES



8.1

MASTER-CLIP THERMO AND INSULATING HOSES

Material

inner and outer hose type: standard hose of the MASTER-CLIP-range

insulation: asbestos free insulation material

Applications

- air conditioning and ventilation
- radiant heat and cold protection
- engine construction
- vehicle construction

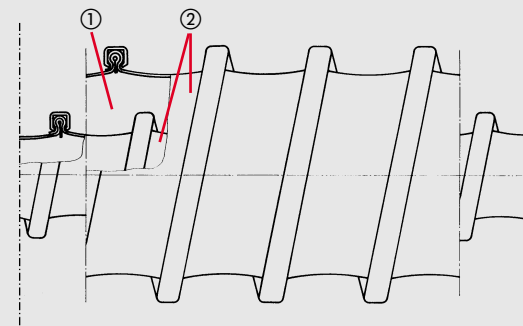
Properties

depending on the combination of the materials for the inner and outer hose type

- reduced radiant heat
- good sound proofing
- flexible
- special clamping method guarantees high tensile strength between hose material and external helix

Construction

- ① insulation: asbestos-free insulation material
- ② inner and outer hose type: customer individual hose combination with standard hoses of the MASTER-CLIP-range



Temperature Range

- depending on the combination of the materials for the inner and outer hose type

Technical Data, custom designs and forms of delivery see back page



MASTER-CLIP THERMO AND INSULATING HOSES

Dia. (in.)	Positive (in. w.c.)	Negative (in. w.c.)	*Bending radius (in.)	Weight (lbs./ft.)	Product code
1.52					280-038- . . .
12.0					280-300- . . .

refer to technical data of inner hose

depending on construction conditions

Delivery forms:

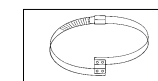
- Standard production:
- Dia. 1.52" - 12"
 - Production lengths 10'
- Available on request:
- other diameters and production lengths

* Referring to the inner side of the elbow of hose.

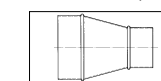
The above mentioned data refers to an average and ambient temperature of 68°F. Subject to technical changes and color variations. Please refer to technical data sheet when selecting hose.

end number must be determined by construction

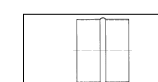
Installation and connection possibilities (see section no. 11 and 12):



CLIP-GRIP special hose clamp for MASTER-CLIP hoses



hose reducer, symmetrical



hose connector