

SPECIALTY HOSES

LOOSE LINED HOSE

Master-Clip Loose Lined Hose

Material

Hose wall: varied fabric combinations

External helix: galvanized steel except for HT-2010

Applications

- Vehicle exhaust systems
- Dynometer testing
- Engine testing
- High temperature conveyance

Properties

- Refer to the spec sheet of combined hoses

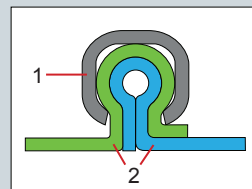
Recommended Combinations

- Carflex 350/Carflex 570
- Master-Clip HT 750/Master-Clip HT 1200
- Master-Clip HT 1000/Master-Clip HT 1500
- Master-Clip HT 1200/Master-Clip HT 2010



Construction

1. External helix
2. Hose wall



Temperature Range

- Exhaust temperature range dependent on hose combination
- Hoses must be used with a fan system and nozzle to provide fresh air into the system

Master-Clip Combo Hose

Dia (in.)	Outer Dia (in.)	Negative (in. w.c.)	*Bending radius (in.)	Weight (lbs./ft.)	Product Code
4.0	Technical data dependent on hose combinations used.				270-100-xxx
4.4					270-110-xxx
4.8					270-120-xxx
5.0					270-125-xxx
5.2					270-130-xxx
5.6					270-140-xxx
6.0					270-150-xxx
6.4					270-160-xxx
6.8					270-170-xxx
7.0					270-175-xxx
7.2					270-180-xxx
8.0					270-200-xxx
8.6					270-215-xxx
9.0					270-225-xxx
10.0					270-250-xxx
11.0					270-275-xxx
12.0					270-300-xxx
12.6					270-315-xxx
13.0					270-325-xxx
14.0					270-350-xxx
15.0					270-375-xxx
16.0					270-400-xxx
18.0					270-450-xxx
20.0					270-500-xxx
22.0					270-550-xxx
24.0					270-600-xxx
28.0					270-700-xxx
32.0					270-800-xxx
36.0					270-900-xxx

*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.

Standard Production

- Diameter: 4" to 36"
- Standard lengths: 25'

Available on Request

- Dependent on combination hose. Refer to the specific product spec sheet.

Installation and connection possibilities



Clip-Grip special hose clamp



hose connector



hose reducer, symmetrical

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