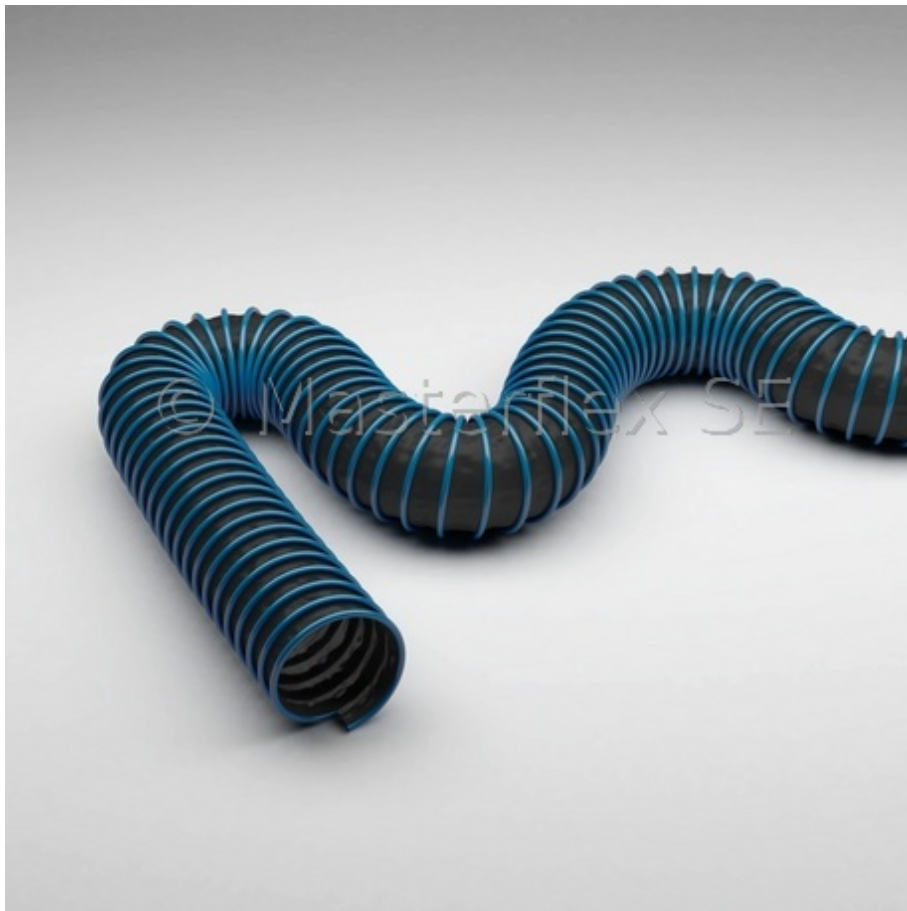


## Carflex 200

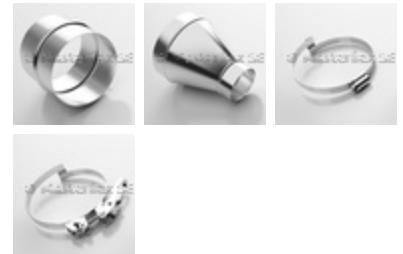
Exhaust gas hose for exhaust fumes/gases up to +200°C



Technical Drawing



Connections



Construction



### Material

- clamp profile spiral: hot-dip galvanised steel band with additional plastic outer scuff-protection profile
- wall: neoprene-coated polyester fabric

### Applications

- Suction of engine exhaust fumes up to max. +200 °C acc. to exhaust guidelines and sufficient fresh air intake (approx. 50%)
- All conventional exhaust systems, such as: - Exhaust Hose Reel - Suction Rail System - Upper/Lower Floor Systems - Stationary Systems
- Light to medium wear during extraction of petrol and diesel engine fumes from passenger vehicles

### Properties

- good flow characteristics
-

- vibration-proof
- extremely compressible to approx. 1:5
- high tension-proof connection of wall-lining and spiral via special clamp mechanism
- highly flexible
- smallest bending radii
- extremely lightweight

### Temperature Range

- +200°C with appropriate use of exhaust regulators and sufficient air supply (approx. 50% at the maximum given temperature)

### Product Variations

DN	vacuum	bend radius	outer Ø	weight/m	article no.	production length	max. production length
	bar	mm	mm	kg		m	m
63	0,23	38	76	0,55	000334:63:x	2,5/5/7,5/10/12/15	25
75	0,18	46	89	0,6	000334:75:x	2,5/5/7,5/10/12/15	25
80	0,15	48	93	0,63	000334:80:x	2,5/5/7,5/10/12/15	25
100	0,1	60	117	0,79	000334:100:x	2,5/5/7,5/10/12/15	25
125	0,06	75	142	0,95	000334:125:x	2,5/5/7,5/10/12/15	25
150	0,04	90	167	1,47	000334:150:x	2,5/5/7,5/10/12/15	25
200	0,03	120	217	1,76	000334:200:x	2,5/5/7,5/10/12/15	25

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

### Available on request

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