



-Exhaust Hose

TECHNICAL DATA

Specification

The EG hose is a high quality fabric composite recommended for areas that service passenger vehicles and light duty trucks.

Please note that new diesel engines can increase exhaust temperature which should be checked before recommending the correct hose.

Material

The hose wall is made of neoprene coated polyester fabric. The external helix is made of galvanized steel with additional plastic abrasion protector.

Temperature resistance

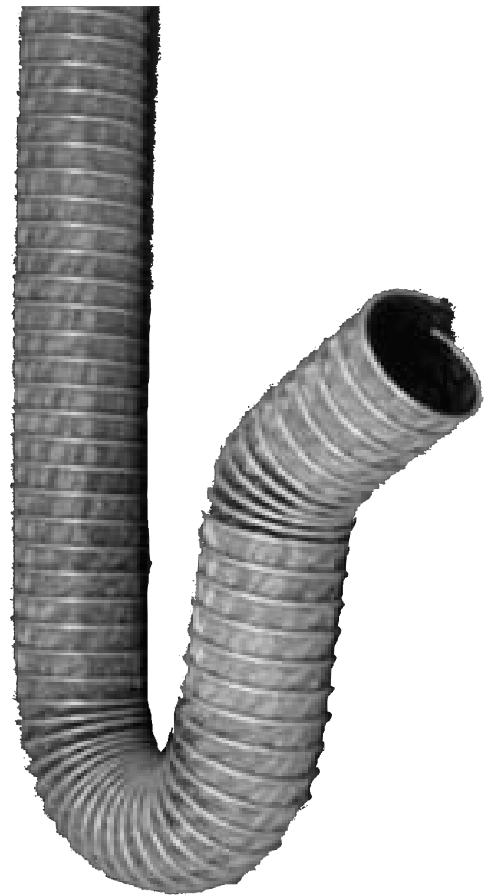
Removal of engine exhaust gases up to +200°C, under the condition that the hose is used properly and fresh air feed is in line with recommendation (approx. 50%)

Properties

- * vibration proof
- * robust
- * good flow characteristics
- * super lightweight
- * hardly inflammable
- * extremely flexible

Diameter mm	Bending radius inner mm	Negative pressure kPa at 20°C	Compressibility	Weight kg/m
75	46	17,8	1:5	0,60
100	60	10,0	1:5	0,79
125	75	6,4	1:5	0,95
150	90	4,4	1:5	1,47

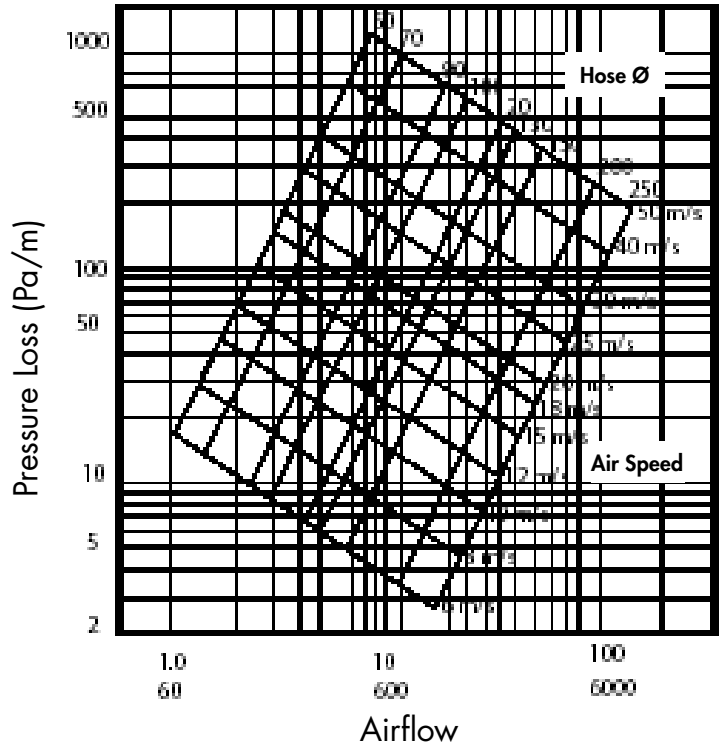
Prod.no.	Diameter mm	Length m	Weight kg
EG-75-5	75	5	3,0
EG-75-7,5	75	7,5	4,5
EG-75-10	75	10	6,0
EG-75-12,5	75	12,5	7,5
EG-100-5	100	5	4,0
EG-100-7,5	100	7,5	5,9
EG-100-10	100	10	7,9
EG-100-12,5	100	12,5	9,9
EG-125-5	125	5	4,8
EG-125-7,5	125	7,5	7,1
EG-125-10	125	10	9,5
EG-125-12,5	125	12,5	11,9
EG-150-5	150	5	7,4
EG-150-7,5	150	7,5	11,0
EG-150-10	150	10	14,7
EG-150-12,5	150	12,5	18,4



PRESSURE LOSS

This diagram shows the pressure drop in Pa/m at different airflows and hose diameters.

Recommended air speed: 10 - 20 m/s.



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