

GARAGEFLEX 200 ARAMID HOSE

HOSES › Gas and hot smoke extraction pipes

APPLICATIONS

- Flexible hose for hot gases.
- Engine exhaust gas intake,
- exhaust gas hose reel
- suction channel
- top exhaust system
- floor vacuum system.
- Engine test bench, exhaust gas analysis.



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PROPERTY

- external protection profile made of elastic material
- Scrub protection from the external clamping profile
- Tight clamping of the wall in the clamping profile
- highly flexible + compressible
- vibration-proof
- excellent heat resistance
- good chemical resistance
- Hardly flammable
- Aramid wall: fire protection class "M1" according to UNE 23.727-90
- RoHS compliant
- REACH based on technical information.

TEMPERATURE RANGE

Exhaust gas temperatures of up to 300°C with the correct use of exhaust gas funnels and a sufficient amount of forced fresh air, approximately 50%.

CONSTRUCTION

- Clamping profile support spiral: galvanized steel
- Wall: Specially coated high temperature fabric
- Shockproof and crushproof protection firmly made of high temperature elastic plastic

DELIVERY VARIANTS

- Additional sizes and lengths available upon request
- Special colors: colored spiral
- Stainless steel clamping profile.

DIAMETER INTERNAL	DIAMETER EXTERNAL	OVER PRESSURE	EMPTY	RADIUS OF CURVATURE	WEIGHT	PACKAGING
inch/mm	mm	bar	bar	mm	Kg/m	m
3"/75-76	89.00	0.42	0.23	48.00	0.87	10
80	94.00	0.40	0.20	49.00	0.92	10
4"/100-102	114.00	0.25	0.12	58.00	0.88	10
5"/125-127	139.00	0.22	0.09	70.00	1.09	10
6"/150-152	164.00	0.14	0.05	81.00	1.05	10
8"/200-203	214.00	0.12	0.03	103.00	1.29	10
250	264.00	0.08	0.03	125.00	1.64	10