Technical Datasheet



VENA® INDUSTRIE SGS

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Applications

These ductings are specially designed for conducting high air mass flows in vehicles exhaust gas extractions, as well as for hot air and fumes extraction. It is also recommended for air ducting in marine atmospheres.

Properties

- Grey both on the outer and inner surfaces, with black strip on the outer surface.
- Extremely light and flexible.
- Great compression capability and ease of storing.
- Operational temperature range from -55°C to +300°C.
- Length on request.

Construction

Produced from Silicone Coated with aramid fabric, with a cotton or aramid wear strip for extra protection.

Technical specifications

Ø inner (mm)	Approximate weight (g/m)	Working vacuum pressure (Pa)	Maximum working pressure (kPA)
125	424	5000	47
150	500	3000	40
200	774	1200	35
250	957	1800	20
300	1139	1000	17
400	1695	900	14
500	2105	450	6
600	2520	250	5
700	3740	165	4
750	4000	135	4