



Air/Fumes

A-VENT TR500

Properties

- 2-ply high temperature resistant special-fabric
- external steel wire helix
- sewn with scuff strip on to the wall
- smooth seamless inner surface
- excellent airflow and vacuum rating
- narrow pitch allowing overhead roller
- very flexible
- helix-free cuffs on each end
- sewn with heat resistant yarn
- good long-term gas tight properties
- external Kevlar skin for longer life

Applications

- wide ranges of low and high temperature exhaust system ducts
- car gas exhaust systems incl. overhead-reels
- bus and truck exhaust gas extraction
- tank and airplane exhaust gas extraction

Construction

- two ply high temperature resistant special-fabric construction with an external steel wire helix



Code - 9AA8T45....

Base Material - HT TEXTILES

Operating Temperature - -85 ÷ +500 °C

Pressure - n.a.

Vacuum - 0,40 ÷ 1,60 mtH2O

Diameter Range - 100 ÷ 250 mm

Key Feature - Cuffed ends, Spiral hose

inner Ø	weight	bending radius	vacuum
mm	g/m	mm	mtH2O
100 / 102	1200	135	1,60
125 / 127	1400	175	1,20
150 / 152	1600	220	0,95
200 / 203	2100	270	0,49
250 / 254	2550	320	0,40

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