



Filter Element: 51-476-50

Technical Specification	
Description	Disposable Particulate Filter Element
Materials of Construction	Borosilicate Glass Microfibres bonded with Epoxide Ester resin only
Filtration Efficiency	Better than 99.99+% removal of 0.1 micron particles and aerosols
Air Flow Resistance	Less than 2.8KPa at 6 m/min in air at 25°C
Dimensions	I.D. - 51.2mm ± 0.25mm
	O.D. - 58.0mm ± 1.5mm
	Length - 476.5mm ± 0.25mm
Strength (dry)	Burst minimum - 0.8 Bar
	Collapse minimum - 1.2 Bar
Temperature Resistance	-50°C to +150°C maximum in air
Chemical Resistance	Resistant to all mineral, vegetable
	And synthetic compressor lubricants.
	Consult chemical resistance chart for
	Other gases and liquids.

For further specific information please contact our Technical Department
This is a guide only

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	Material: Borosilicate Glass Microfibres bonded with Epoxide Ester resin only		
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