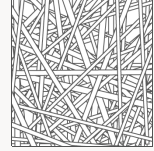


# Disposable Microfibre Thimble Filters

## Disposable Thimble Filters

Disposable bonded microfibre thimble filters are manufactured from precise mixtures of borosilicate glass microfibres to the very highest standards of quality control. These elements offer exceptional filtration efficiency at very low pressure drops and the high porosity gives a very long service life.



### Construction

The filter elements are bonded to impart high strength and eliminate fibre shedding.

The binder is completely inorganic and can be used at temperatures up to 500°C.

### Efficiency

Better than 95% removal of 0.1 micron particles.

## Sizes and Dimensions

Our thimble filter elements have a part number arranged in three parts, for example, 35.90.GC7S. The first part refers to the inside diameter of the element in millimetres, the second figure refers to the overall length in millimetres and the third part is the designation for the grade and binder. The length of the thimble filter is measured from the base to the top of the dome. The bases are cut at 90° to the filter axis.

### Standard Sizes

16.50.GC7S	25.80.GC7S	28.60.GC7S	33.118.GC7S
19.90.GC7S	25.90.GC7S	30.100.GC7S	33.205.GC7S
22.80.GC7S	25.100.GC7S	33.94.GC7S	35.150.GC7S
25.65.GC7S	26.60.GC7S	33.100.GC7S	43.123.GC7S

### Box Quantities

Thimble filter elements are supplied in boxes of 25 only.