

# Grid Filters and O-Rings



A small pre-head filter is manufactured from stainless steel mesh.

The filter comes complete with a compatible O-ring and is designed as a last chance filter, giving excellent protection to the printhead.

## Ordering Information

Product Code: 8156 - [Table 1](#) - [Table 2](#)

Table 1 Micron Ratings Nominal for Mesh	
0003	3µm
0005	5µm
0010	10µm

Table 2 Filter Media	
B	St. Steel 316/316L

## Typical Applications

- Inkjet

## Specifications

### Filter Code

8156

### Materials of Manufacture

Filter media: Stainless steel mesh

### Micron Rating

See ordering guide

### Dimensions

Disc diameter: 23mm (0.9")

Disc width: 2mm (0.08")

### Filter Area

4.2cm<sup>2</sup> (0.65in<sup>2</sup>)

### Maximum Operating Pressure

5bar (72.5psi)

### Operating Temperature

From 0°C to 50°C (32°F to 122°F)