



CLEAN OIL  
BRIGHT IDEAS

## CJC™ Product Sheet

### APPLICATION

The CJC™ BLA 27/27 Filter Insert is used in CJC™ Fine Filters ideal for filtration of oils contaminated with water, which is removed by other means, and for water based fluids, where the water should not be removed, typically:

- water glycols
- hydraulic oils
- gear oil
- lube oil

### FILTRATION CAPABILITY

#### • Particle Removal

All CJC™ Filter Inserts have the following filtration degree:

- **3 µm absolute:**  
98.7% of all solid particles > 3 µm
- **0.8 µm nominal:**  
50% of all solid particles > 0.8 µm

are retained in each pass.

The dirt holding capacity of an BLA 27/27 Insert is **4 litres** of evenly distributed solids.

#### • Degradation Products

Oxidation by-products, resin / sludge, and varnish are retained by the cellulose material. The cellulose will retain **appr. 4 kg** of degradation products.

#### • Water Removal

Unlike B Filter Inserts the BLA 27/27 will not permanently hold water.

### DIMENSIONS

The figures below are nominal:

Diameter:	27 cm
Height:	27 cm

### COMPONENT

CJC™ Filter Inserts type BLA consist of bonded discs. Ingredient: Cotton linters (cellulose).

### IDENTIFICATION

To order the BLA 27/27 Filter Insert, please use:

**Article No:** PA5601320

