

CJC™ Product Sheet

APPLICATION

The CJC™ BLA 15/12 Filter Insert is used in CJC™ Filter Separators ideal for filtration of mineral based oils:

- hydraulic oils
- diesel oils
- turbine lube oils
- gear oils

And for $\underline{CJC^{TM}}$ 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 oils
- lube oils

FILTRATION CAPABILITY

• Particle Removal

All CJC™ Filter Inserts have the following **filtration degree:**

- 3 μ m absolute: 98.7% of all solid particles > 3 μ m
- **0.8 \mum nominal:** 50% of all solid particles > 0.8 μ m

are retained in each pass.

The dirt holding capacity of an BLA 15/12 Insert is 0,75 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. 0,5 kg** of degradation products.

• Water Removal

Unlike B Filter Inserts the BLA 15/12 will not permanently hold water, as its free passage is integral to the water separation process.

DIMENSIONS

The figures below are nominal:

Diameter: 15 cm Height: 12 cm

COMPONENT

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

IDENTIFICATION

To order the BLA 15/12 Filter Insert, please use:

Article No: PA5601327

