



CLEAN OIL
BRIGHT IDEAS

BG 15/25

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

The **CJC™ BG 15/25 Filter Insert** is used in CJC™ Filters ideal for filtration of mineral and synthetic based

- lubricating oils
- hydraulic oils
- turbine lubricating oils
- gear oils
- honing oils
- rolling oils

FILTRATION CAPABILITY

● Particle Removal

All CJC™ Filter Inserts have the following filtration degree:

- particles $> 3 \mu\text{m}$ (micron) absolute
= 98.7% of all solid particles
- particles $> 0.8 \mu\text{m}$ (micron) nominal
= 50% of all solid particles

are retained in each pass.

The dirt holding capacity of a BG 15/25 Insert is 1.5 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. 1 kg** of degradation products.

● Water Removal

The water absorption potential is up to 50% (i.e. 750 mL H₂O) of the total contaminant holding capacity.

DIMENSIONS

The figures below are nominal:

Diameter: 15 cm
Height: 25 cm

COMPONENTS

CJC™ Filter Inserts type BG consist of bonded discs. Main ingredients are wood cellulose and cotton linters.

IDENTIFICATION

To order the BG 15/25 Filter Insert, please use:

Article No: PA5601340



CJC™ BG 15/25 Filter Insert