



CLEAN OIL
BRIGHT IDEAS

BLAT 27/27

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

The CJC™ BLAT 27/27 Filter Insert is used in CJC™ Filter Separators ideal for filtration of mineral based oils of up to ISO VG 150 cSt and is used for, typically:

- hydraulic oils
- turbine lubricating oils
- gear oils
- diesel 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 BLAT 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 BLAT 27/27 will not permanently hold water, as its free passage is integral to the water separation process.

DIMENSIONS

The figures below are nominal:

Diameter: 27 cm
Height: 27 cm

COMPONENTS

CJC™ Filter Inserts type BLAT consist of bonded discs. Main ingredient is cotton linters.

IDENTIFICATION

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

Article No: PA5601325



CJC™ BLAT 27/27 Filter Insert