



Gear Flushing insert, GF_i 15/25

CJC™ Oil Filtration & Flushing insert for cleaning of gearboxes

CJC™ Product Sheet

APPLICATION

The CJC™ Gear Flushing insert, GF_i 15/25 is specifically designed for filtration and cleaning of gearboxes. The CJC™ GF_i 15/25 has an increased efficiency, especially for small particles (< 5 micron).

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 GF_i 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 / 5.9"

Height: 25 cm / 9.8"

COMPONENT

The CJC™ GF_i 15/25 consist of bonded discs. Ingredients: Wood cellulose and cotton linters.

IDENTIFICATION

To order the GF_i 15/25, please use:

Article No: PA5601364

