



OIL MAINTENANCE

B 15/25

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

The **CJC™ B 15/25 Filter Insert** is manufactured specially for CJC™ Filters employed in the filtration of mineral and synthetic based

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

FILTRATION CAPABILITY

All CJC™ Filter Inserts have a filtration degree of 3 µm (micron) absolute (equiv. to 0.8 µm nominal) i.e. 98.7% of all solid particles > 3 µm and approximately 50% of all particles > 0.8 µm are retained in each pass.

The dirt holding capacity of a B 15/25 Insert is 1.5 litres of evenly distributed solids.

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 B consist of bonded discs. Main ingredients are wood cellulose and cotton linters.

IDENTIFICATION

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

Article No: PA5601321



CJC™ B 15/25 Filter Insert.

The anticipated increase in differential pressure (ΔP), **measured in bar**, across one new B 15/25 Filter Insert is:

Flow rate, L/h	Differential Pressure (ΔP), in bar				
	Viscosity, cSt				
	32	46	68	100	150
45	0.08	0.11	0.16	0.24	0.36
60	0.10	0.15	0.22	0.32	0.48
90	0.15	0.22	0.32	0.48	-
120	0.20	0.30	0.43	-	-