



OIL MAINTENANCE

BG 15/25

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

The CJC™ BG 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 BG 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 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.

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

Flow rate, L/h	Differential Pressure (ΔP), in bar				
	Viscosity, cSt				
	46	68	150	320	460
45	0.04	0.06	0.14	0.29	0.41
120	0.11	0.16	0.36	-	-
300	0.28	0.41	-	-	-