

CJC™ Product Sheet

APPLICATION

The CJC™ A 15/25 Filter Insert is ideal for the fine filtration of mineral and synthetic based

- engine lube oils
- turbine lube oils
- hydraulic oils
- gear oils
- honing oils
- quenching 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 an A 15/25 Insert is 1.5 litre of evenly distributed solids.

The water absorption potential is up to 50% (i.e. 500 mL H₂O) of the total contaminant holding capacity.

DIMENSIONS

The figures below are nominal:

Diameter: 15 cm
Height: 25 cm

COMPONENT

CJC™ Filter Inserts type A consist of bonded discs. Main ingredient is wood cellulose.

IDENTIFICATION

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

Article No: PA5600322



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

Differential Pressure (ΔP), in bar					
Flow rate, L/h	Viscosity, cSt				
	10	26	50	100	150
45	0.03	0.07	0.14	0.27	0.41
60	0.04	0.09	0.18	0.36	0.54
90	0.05	0.14	0.27	0.54	-
120	0.07	0.18	0.36	-	-