



OIL MAINTENANCE

BLA 15/25

CJC™ Off-line Filter Insert

CJC™ Product Sheet

APPLICATION

The CJC™ BLA 15/25 Filter Insert is manufactured specially for CJC™ Filter Separators employed in the 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

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 BLA 15/25 Insert is 1.5 litres of evenly distributed solids. Unlike BG Filter Inserts the BLA 15/25 will not permanently hold water as its free passage is integral to the water separation process.

DIMENSIONS

The figures below are nominal:

Diameter: 15 cm
Height: 25 cm

COMPONENTS

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

IDENTIFICATION

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

Article No: PA5601326



CJC™ BLA 15/25 Filter Insert.

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

Flow rate, L/h	Differential Pressure (ΔP), in bar				
	Viscosity, cSt				
	32	46	68	100	150
45	0.05	0.08	0.11	0.17	0.25
60	0.07	0.10	0.15	0.22	0.33
90	0.11	0.15	0.23	0.33	0.50
120	0.14	0.21	0.30	0.45	0.67