









## **CLEAN FUEL & LUBRICANT SOLUTIONS** SINGLE PASS FILTRATION TARGETING AN **ISO CLEANLINESS CODE OF 16/14/11**

## Donaldson Part No: DBB7733

Fluid Compatibility: All diesel fuels

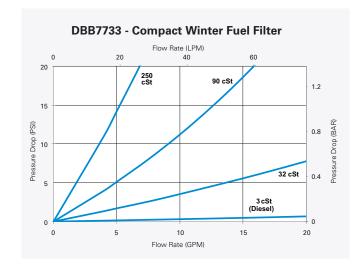
Micron rating and efficiency: 7 micron Beta 2000

Donaldson DBB7733 contains D.E.R.T. (Donaldson Electrostatic Reduction Technology) to minimise the known effects of Electrostatic Discharge at high flow rates, ensuring your bulk fluids filtration provides the targeted ISO Cleanliness of 16/14/11 for the duration of its service life.

Donaldson spin-on elements enable fast, simple and clean servicing, without the requirement of specialised tooling, lifting devices or elevated work platforms. The filter media has greater protection from environmental contamination during service and installation than common cartridge style elements, further enhancing Donaldson's high initial efficiency.

Contaminant loaded media is disposed of with the replaceable can, eliminating the need for manual cleaning of fixed infrastructure or direct handling of concentrated contaminants. The DBB7733 spin-on elements can be configured for high flow rates with minimal pressure drop.

## **SPECIFICATIONS**



| Outer Dimension           | 117 mm   |
|---------------------------|--|
| Length                    | 193 mm   |
| <b>Working Pressure</b>   | 350 psi / 2413 kPa / 24.1 bar                                  |
| Maximum Flow Range        | 121 lpm  |
| Operating Temperature     | -40 to 118°C   |
| Media capacity reached at | 50 psi dP  |
| Dry Weight                | 1.4 kg   |
| Liquid Capacity           | 2.6 L  |
| Media                     | Proprietary Donaldson<br>Electrostatic Reduction<br>Technology |
| Seal Type                 | Viton  |
| Internal Liner            | E-coated   |
| <b>Potting Compounds</b>  | Ероху  |

## **DESIGNED FOR USE WITH**





CFLS Single Filter Heads P570329, P570330



CFLS Dual Filter Heads P568583, P574958







**CFLS Manifolds** P561880, P568932, P568933, DFF1012