

CLEAN FUEL & LUBRICANT SOLUTIONS

SINGLE PASS FILTRATION TARGETING AN ISO CLEANLINESS CODE OF 14/13/11



Donaldson Part No: **DBB8666**

Fluid Compatibility: All diesel fuels

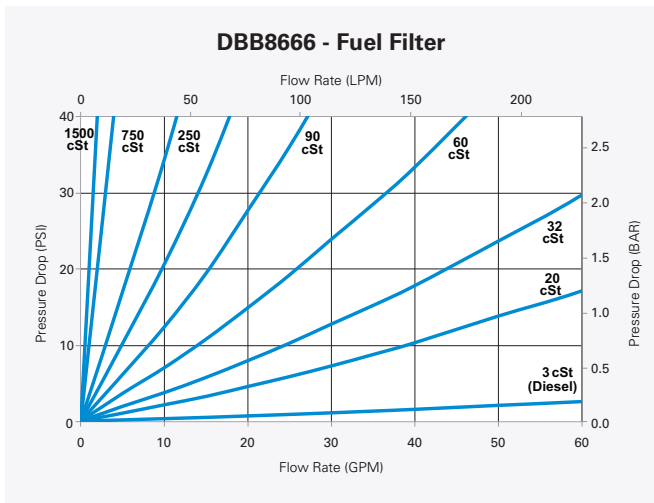
Micron rating and efficiency: <4 micron Beta 2000

Donaldson DBB8666 contains D.E.R.T. (Donaldson Electrostatic Reduction Technology) to minimise the known effects of Electrostatic Discharge at high flow rates, ensuring your bulk fuel filtration provides the targeted ISO Cleanliness of 14/13/11 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 DBB8666 spin-on elements can be configured for high flow rates with minimal pressure drop.

SPECIFICATIONS



Outer Dimension	117 mm
Length	362 mm
Working Pressure	350 psi / 2413 kPa / 24.1 bar
Maximum Flow Range	246 lpm
Operating Temperature	-40 to 118°C
Media capacity reached at	50 psi dP
Dry Weight	2.3 kg
Liquid Capacity	3.8 L
Media	Proprietary Donaldson Electrostatic Reduction Technology
Seal Type	Viton
Internal Liner	E-coated
Potting Compounds	Epoxy

DESIGNED FOR USE WITH



CFLS Single Filter Heads
P570329, P570330



CFLS Dual Filter Heads
P568583, P574958



CFLS Manifolds
P561880, P568932, P568933, DFF1012