



Clean Fuel & Lubricant Solutions

# Single Filter Head

## P570329

Clean Solutions filter heads can handle up to 65 gpm / 246 lpm. They feature robust, aluminum construction with steel inserts to minimize metal-to-metal galling between the head and the filter, even when used with diesel fuel.

Viton® seals are compatible with the widest range of fluids and maintain integrity in cold weather. The head is leak-free, ensuring that fluids stay in and contaminants stay out.

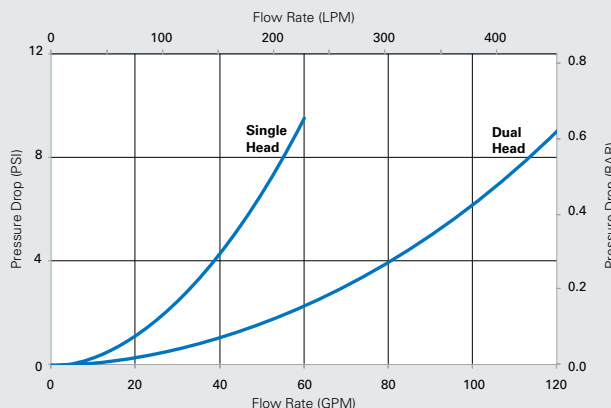
For maximum cleanliness, use Clean Solutions heads with Clean Solutions filters.



### SPECIFICATIONS

<b>Connection</b>	SAE-20 o-ring
<b>Filter Quantity*</b>	1
<b>Max. Flow Range**</b>	65 gpm / 246 lpm
<b>Fluid Compatibility</b>	All diesel fuels and lubricants
<b>Working Pressure</b>	350 psi / 2413 kPa / 24.1 bar
<b>Rated Static Burst</b>	800 psi / 5520 kPa / 55.2 bar
<b>Operating Temperature</b>	-40 to 245 °F / -40 to 118 °C
<b>Indicator Port</b>	Use to adapt pressure gauges or sampling ports (sold separately)
<b>Construction</b>	Aluminum head with threaded steel inserts and Viton™ seals
<b>Compatible Filters</b>	DBB8664, DBB8665, DBB8666, DBB5333, DBB0248, DBB8777, DBB7733

### Filter Heads Pressure Drop



\*Filters sold separately

\*\*Actual flow rate varies based on fluid viscosity, pumping pressure and filter loading.

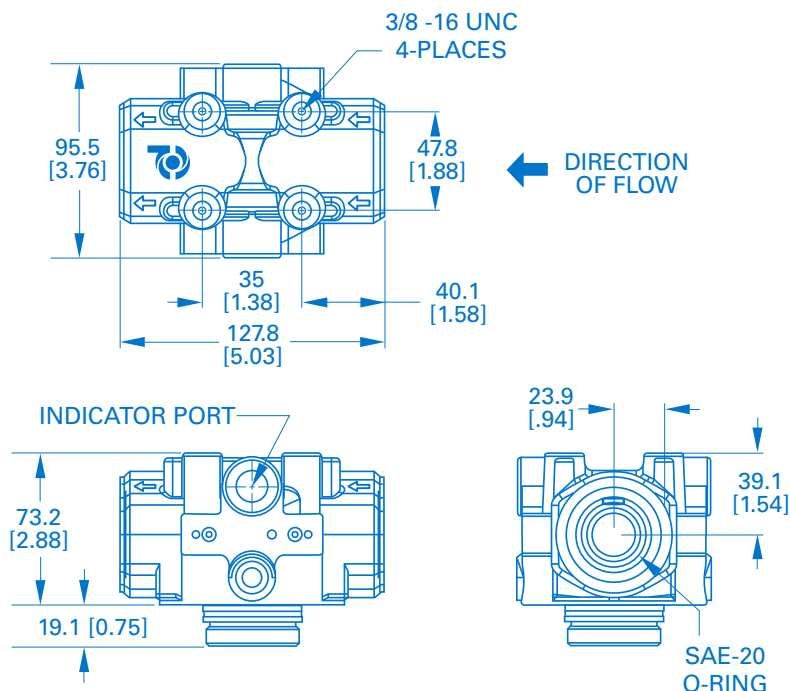
### FEATURES

- Steel inserts safe for use with diesel fuel
- Pre-ported for optional pressure gauges or service indicators
- Leak free SAE o-ring connection
- Flow rates up to 65 gpm / 246 lpm

### APPLICATIONS

- For use with Clean Solutions filters
- All diesel fuels and lubricants
- Lower working pressure systems (up to 350 psi / 2413 kPa / 24.1 bar)

## DIMENSIONS

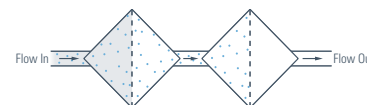


## INSTALLATION

- Install on pressure side of pump with arrows pointing in direction of flow
- If needed, use thread sealant to install pipe fittings to convert head to existing connections
- Install filter head(s) into the system per local codes and regulations
- Ensure sealing face is clean, then oil lightly o-rings on both head and filter
- Install filter on head by spinning clockwise, tighten ½ turn after filter seats in gasket
- Allow 1 ½" / 38.1 mm clearance to change filters
- Not for use in high pressure applications (over 350 psi / 2413 kPa / 24.1 bar)

### 2 Single Heads in Series

Two filter heads may be installed in series to accommodate the addition of a water absorber in the secondary position.



## REPLACEMENT PARTS & MAINTENANCE SCHEDULE

- Use with Clean Solutions filter models DBB8664, DBB8665, DBB8666, DBB5333, DBB0248
- Service filter when flow slows or predetermined differential pressure is reached
- Isolate filter and relieve pressure prior to servicing
- Loosen filter by rotating counter clockwise using strap wrench
- Install clean filter by rotating clockwise, tighten ½ turn after filter seats in gasket
- Use strap wrench if needed, but do not over tighten
- Dispose of used filter appropriately

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