



Sun filter elements are available as Surface Type (Last Chance) and Depth Style elements. The flow path is Port 2 to Port 1 and should not be used in reverse, even with a reverse free flow check valve installed. The elements have a high collapse pressure and are intended to be used in line with the system. Filter life will depend on initial system cleanliness and the amount of dirt ingestion to the system when operating.

**TECHNICAL DATA**

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	350 bar
Seal kit - Cartridge	Buna: 990016007
Seal kit - Cartridge	EPDM: 990016014
Seal kit - Cartridge	Polyurethane: 990016002
Seal kit - Cartridge	Viton: 990016006

**NOTES**

- Capacity rating is dependent on the micron rating of the element. Stated flow capacity in the Technical Data table is based on the 40 micron rating. See performance curves.
- See Related Accessories for replacement elements.

**CONFIGURATION OPTIONS**

Model Code Example: FLHAXDN

CONTROL	(X) FILTER RATING	(D) SEAL MATERIAL	(N) MATERIAL/COATING
<b>X</b> Not Adjustable	<b>D</b> 40 Micron Nominal (Surface type) A 3 Micron Nominal (Depth type) B 10 Micron Nominal (Depth type) C 25 Micron Nominal (Depth type) Z 1 Micron Nominal (Depth type)	<b>N</b> Buna-N E EPDM V Viton	Standard Material/Coating /AP Stainless Steel, Passivated /LH Mild Steel, Zinc-Nickel