

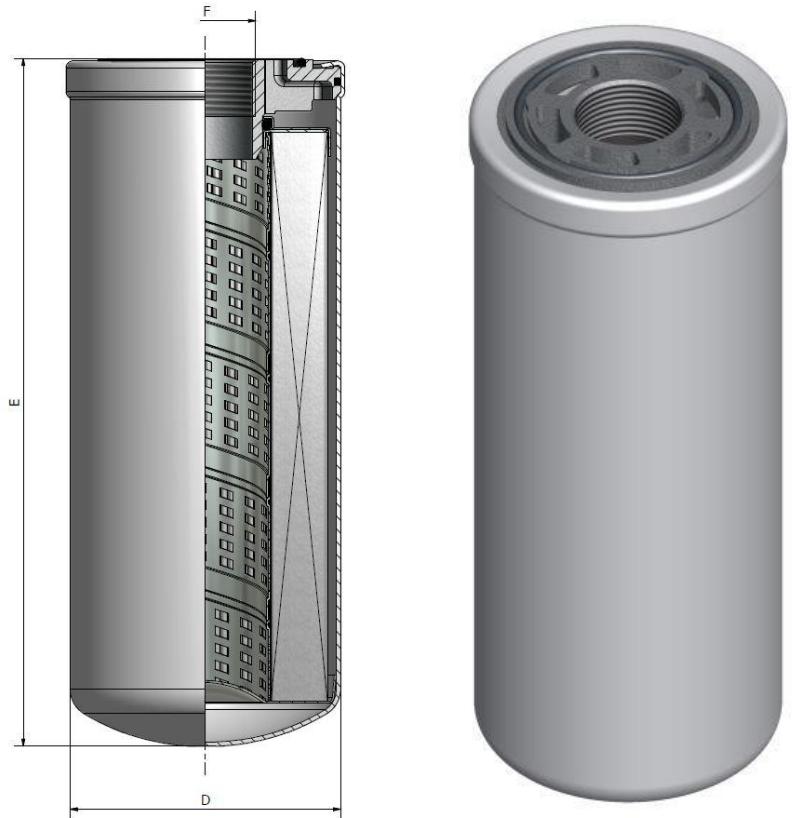
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

| | |
|------------------------|------------|
| Creation Date: | 03/08/2018 |
| Datasheet No: | DS1145W |
| Parker Part No: | 944036Q |
| OEM: | Donaldson |
| OEM Part No: | P165659 |

Product Dimensions

| | | | |
|---------------|-----------------|---------------|-------|
| D (mm) | 117.0 | (inch) | 4.61 |
| E (mm) | 297.0 | (inch) | 11.69 |
| F | 1"3/4-12 UNF 2B | | |



Construction Materials

| | |
|--------------------------------|--|
| Seal(s): | NBR: Perbunan |
| Top Endcap: | Mild steel zinc plated |
| Bottom Endcap: | Mild steel zinc plated |
| Inner Support Cylinder: | Mild steel tin plated |
| Canister: | Steel |
| Top Plate: | Aluminum |
| Filter Media: | Multilayer fibreglass with coated mesh on both sides |

Calculated Performance Criteria

| | |
|---|---|
| Differential Pressure (Δp): | bar @ l/min |
| Tested to ISO3968 @ 32 cSt | psi @ gpm |
| Efficiency: | >Beta 200 @ 16 microns & greater >Beta 1000 @ 18 microns & greater |
| Minimum Collapse Pressure: | >12 bar |
| Tested to ISO2941 | >174 psi |
| Dirt Holding Capacity acc. to ISO16889 | |