

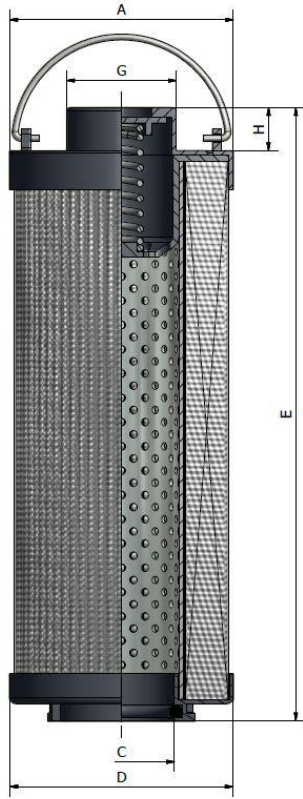
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

| | |
|------------------------|---------------|
| Creation Date: | 03/08/2018 |
| Datasheet No: | DS689W |
| Parker Part No: | 938291Q |
| OEM: | Hydac |
| OEM Part No: | 0660R010BN4HC |

Product Dimensions

| | | | |
|---------------|-------|---------------|-------|
| A (mm) | 114.0 | (inch) | 4.49 |
| C (mm) | 68.5 | (inch) | 2.70 |
| D (mm) | 114 | (inch) | 4.49 |
| E (mm) | 333.0 | (inch) | 13.11 |
| G (mm) | 65.5 | (inch) | 2.58 |
| H (mm) | 18.5 | (inch) | 0.73 |



Construction Materials

| | |
|--------------------------------|--|
| Seal(s): | FPM: Fluoroelastomer |
| Top Endcap: | Glass reinforced nylon |
| Bottom Endcap: | Glass reinforced nylon |
| Inner Support Cylinder: | Mild steel tin plated |
| Filter Media: | Multilayer fibreglass with coated mesh on both sides |

Calculated Performance Criteria

| | |
|---|---|
| Differential Pressure (Δp): | 0.34 bar @ 660 l/min |
| Tested to ISO3968 @ 32 cSt | 4.93 psi @ 145.18 gp |
| Efficiency: | >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater |
| Minimum Collapse Pressure: | >20 bar |
| Tested to ISO2941 | >290 psi |
| Dirt Holding Capacity acc. to ISO16889 | 64.9 gram @ 4 bar terminal pressure drop 64.9 gram @ 58 psi terminal pressure drop |