

## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS678W

Parker Part No: 938280Q

OEM: Hydac

OEM Part No: 0240R020BN4HC

## Product Dimensions

A (mm) 73.5 (inch) 2.89

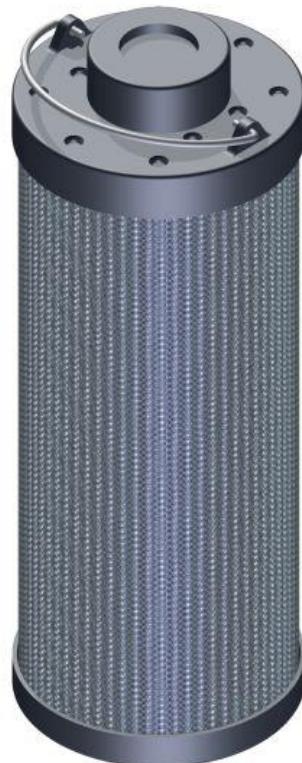
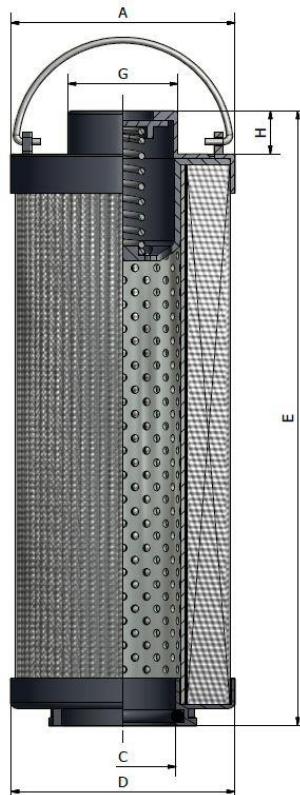
C (mm) 34.5 (inch) 1.36

D (mm) 73.5 (inch) 2.89

E (mm) 203.0 (inch) 7.99

G (mm) 36.0 (inch) 1.42

H (mm) 13.5 (inch) 0.53



## 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 ( $\Delta p$ ): 0.38 bar @ 240 l/min

Tested to ISO3968 @ 32 cSt 5.51 psi @ 52.79 gpm

Efficiency: >Beta 200 @ 20 microns & greater  
>Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: &gt;20 bar

Tested to ISO2941 &gt;290 psi

## Dirt Holding Capacity acc. to ISO16889

15.4 gram @ 4 bar terminal pressure drop

15.4 gram @ 58 psi terminal pressure drop