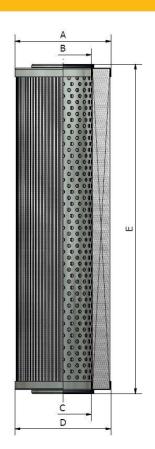




## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 17-12-2018 **Datasheet No: DS1380W** PR4501Q **Parker Part No:** OEM: **DIN Standard OEM Part No:** DIN0100R20QV **Product Dimensions** 58.0 2.28 A (mm) (inch) B (mm) 32.2 (inch) 1.27 C (mm) 32.2 1.27 (inch)





## **Construction Materials**

58.0

249.0

D (mm)

E (mm)

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

(inch)

(inch)

2.28

9.80

## **Calculated Performance Criteria**

 Differential Pressure (Δp):
 0.15 bar @ 100 l/min

 Tested to ISO3968 @ 32 cSt
 2.18 psi @ 22.00 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

**Minimum Collapse Pressure:** >10 bar **Tested to ISO2941** >145 psi

## **Dirt Holding Capacity acc. to ISO16889**

15.9 gram @ 4 bar terminal pressure drop15.9 gram @ 58 psi terminal pressure drop

