



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS581W

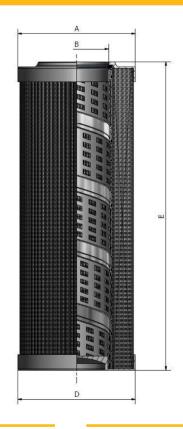
Parker Part No: PR3209Q

OEM: Hydac

OEM Part No: 0660D003BH3HC

Product Dimensions

A (mm)	90.5	(inch)	3.56
B (mm)	48.2	(inch)	1.90
D (mm)	90.5	(inch)	3.56
E (mm)	327.0	(inch)	12.87





Construction Materials

Seal(s): FPM: Fluoroelastomer

Top Endcap: Steel tin plated

Bottom Endcap: Steel tin plated

Inner Support Cylinder: Mild steel tin plated

Filter Media: Multilayer fibreglass with

coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (△p): 0.45 bar @ 0 l/min **Tested to ISO3968 @ 32 cSt** 6.53 psi @ 0.00 gpm

Efficiency: >Beta 200 @ N/A microns & greater

>Beta 1000 @ 4.5 microns & greater

Minimum Collapse Pressure: >210 bar Tested to ISO2941 >3046 psi

Dirt Holding Capacity acc. to ISO16889

98.8 gram @ 7 bar terminal pressure drop 98.8 gram @ 102 psi terminal pressure drop

