

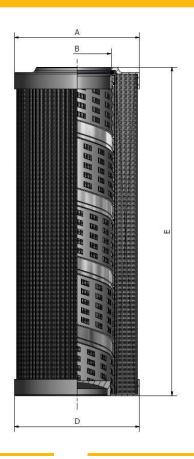


Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018 **Datasheet No: DS578W** PR3181Q **Parker Part No:** OEM: Hydac **OEM Part No:** 0330D005BH3HC

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)	161.0	(inch)	6.34





Construction Materials FPM: Fluoroelastomer Seal(s): 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

0.74 bar @ 250 l/min Differential Pressure (∆p): Tested to ISO3968 @ 32 cSt 10.73 psi @ 54.99 gp

Efficiency: >Beta 200 @ 6 microns & greater

>Beta 1000 @ 7 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

>46.6 gram @ 7 bar terminal pressure drop >46.6 gram @ 102 psi terminal pressure drop

