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## -Parker

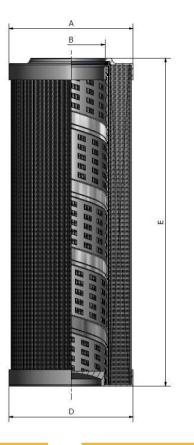
### Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS606W
Parker Part No:	937070Q
OEM:	Hydac
OEM Part No:	0280D005BN3HC

#### **Product Dimensions**

A (mm)	69.0	(inch)	2.72
B (mm)	34.2	(inch)	1.35
D (mm)	69	(inch)	2.72
E (mm)	355.0	(inch)	13.98





#### **Construction Materials**

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

#### **Calculated Performance Criteria**

Differential Pressure (∆p):	0.47 bar @ 280 l/min	
Tested to ISO3968 @ 32 cSt	6.82 psi @ 61.59 gpm	
Efficiency: >Beta 200 @ 6 microns & greater >Beta 1000 @ 7 microns & greater		
Minimum Collapse Pressure:	: ⇒20 bar	
Tested to ISO2941	>290 psi	
Dirt Holding Capacity acc. to ISO16889 >55.0 gram @ 5 bar terminal pressure drop		

>55.0 gram @ 73 psi terminal pressure drop



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