# PAR�FIT<sup>™</sup>

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### Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS561W
Parker Part No:	PR3143Q
OEM:	Hydac
OEM Part No:	0240D003BN3HC

#### **Product Dimensions**

A (mm)	69.0	(inch)	2.72
B (mm)	34.2	(inch)	1.35
D (mm)	69.0	(inch)	2.72
E (mm)	172.0	(inch)	6.77



#### **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**

	Pressure (∆p): 6O3968 @ 32 cSt	0.30 bar @ 80 l/min 4.41 psi @ 17.60 gpm		
Efficiency: >Beta 200 @ N/A microns & greater >Beta 1000 @ 4.5 microns & greater				
Minimum Collapse Pressure:>20 barTested to ISO2941>290 psi				
Dirt Holding Capacity acc. to ISO16889 >35.2 gram @ 7 bar terminal pressure drop				

>35.2 gram @ 102 psi terminal pressure drop



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