



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

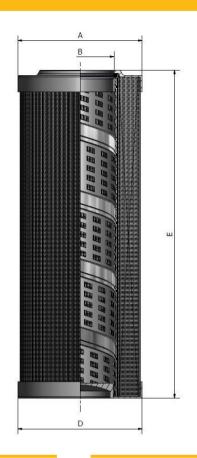
 Datasheet No:
 DS425W

 Parker Part No:
 937074Q

 OEM:
 Hydac

 OEM Part No:
 0280D020BN3HC

Product Dimensions			
A (mm)	69.0	(inch)	2.72
B (mm)	34.2	(inch)	1.35
D (mm)	69	(inch)	2.72
E (mm)	356.0	(inch)	14.02





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 (Δp):
 0.00 bar @ 0 l/min

 Tested to ISO3968 @ 32 cSt
 0.00 psi @ 0.00 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889

0.0 gram @ 0 bar terminal pressure drop 0.0 gram @ 0 psi terminal pressure drop

