



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

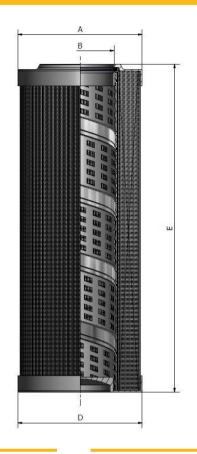
Datasheet No: DS523W

Parker Part No: PR3066Q

OEM: Hydac

OEM Part No: 0060D010BH3HC

Product Dimensions			
A (mm)	47.0	(inch)	1.85
B (mm)	22.2	(inch)	0.87
D (mm)	47	(inch)	1.85
E (mm)	83.0	(inch)	3.27





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 (Δp):0.57 bar @ 60 l/minTested to ISO3968 @ 32 cSt8.27 psi @ 13.20 gpm

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

3.3 gram @ 7 bar terminal pressure drop3.3 gram @ 102 psi terminal pressure drop

