



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

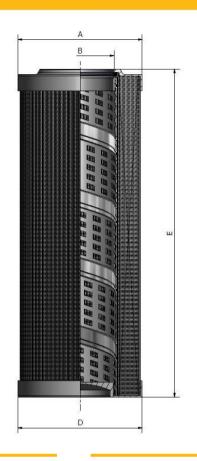
Datasheet No: DS764W

Parker Part No: PR4527Q

OEM: DIN Standard

OEM Part No: DIN0063D10QV

Product Dimensions			
A (mm)	45.0	(inch)	1.77
B (mm)	22.2	(inch)	0.87
D (mm)	45	(inch)	1.77
E (mm)	160.0	(inch)	6.30





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):0.26 bar @ 63 l/minTested to ISO3968 @ 32 cSt3.77 psi @ 13.86 gpm

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

10.2 gram @ 7 bar terminal pressure drop10.2 gram @ 102 psi terminal pressure drop

