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**S186 – 0050 – B – 1**

Element Type/Dimensions

Center Core Material

Absolute Micron Rating

Gasket Material

**Filtration Efficiency Rating: ISO 16889**

<u>Element Part Number</u>	<u>Average Filtration Ratio</u>
<b>S186-0005-B-1</b>	<b>Beta<sub>(x)</sub>75 @ 0.5 uM</b>
<b>S186-0010-B-1</b>	<b>Beta<sub>(x)</sub>75 @ 1.0 uM</b>
<b>S186-0030-B-1</b>	<b>Beta<sub>(x)</sub>75 @ 3.0 uM</b>
<b>S186-0050-B-1</b>	<b>Beta<sub>(x)</sub>75 @ 5.0 uM</b>
<b>S186-0100-B-1</b>	<b>Beta<sub>(x)</sub>75 @ 10.0 uM</b>

## Performance Data

Flow direction: Outside-Inside  
 Recommended Changeout: 25 PSID  
 Collapse: 100 PSID  
 Temperature, max: 200 °F  
 Temperature, min: -20 °F

## Material of Construction

Media: Pleated Synthetic  
 Hardware: Plated Steel  
 Bond material: Epoxy

## Packaging

Quantity per carton: 6  
 Weight per carton: 30 lbs