



# Product Specifications



1C121796

FILTER ELEMENT, SMF 30/50

ULTRAPLEAT

## Attributes

|                               |                                 |
|-------------------------------|---------------------------------|
| Connection Type               | UF Plug Connection with Tie-Rod |
| Diameter                      | 5.51 inch (140 mm)              |
| Efficiency 99.99999% (MICRON) | 0.01 micron                     |
| Element O-Ring Material       | Perbunan                        |
| Element Size                  | Size 30/50                      |
| Element Type                  | AG, SG and HD Element           |
| End Cap Material              | Aluminum                        |
| Length                        | 30.55 inch (776 mm)             |
| Maximum Operating Temperature | 176 °F (80 °C)                  |
| Media Type                    | Borosilicate                    |
| Model                         | SMF                             |

|  |                              |
|--|------------------------------|
| Inner Core Material                      | 1.4301 / 304 Stainless Steel |
| Oil Aerosol Retention Rate (ISO 12500-1) | 99.9 Percent                 |
| Outer Core Material                      | 1.4301 / 304 Stainless Steel |
| Recommended Replacement Interval         | 8000 Hours                   |

---

### Packaged Dimensions

|                 |  |
|-----------------|--|
| Packaged Length | 0.80 inch (2.032 cm)                         |
| Packaged Width  | 0.15 inch (0.381 cm)                         |
| Packaged Height | 0.15 inch (0.381 cm)                         |
| Packaged Weight | 4.85 lb (2.200 kg)                           |
| Packaged Volume | 0.64 ft <sup>3</sup> (0.018 m <sup>3</sup> ) |

---

### Other Information

|             |           |
|-------------|-----------|
| NMFC Code   | 069100-13 |
| UNSPSC Code | 40161505  |

The information contained herein is general in nature and may not reflect actual information regarding the part at time of shipment. Parts may originate in more than one country – the actual country of origin and HS Code will be reflected on the Commercial Invoice(s) that accompanies the goods.



**John M. Ellsworth Co., Inc.**

P.O. Box 240072  
8700 West Bradley Road  
Milwaukee, WI 53224

800-333-3331 **PHONE**

info@jmesales.com **E-MAIL**  
www.JMEsales.com **WEB**