



# Product Specifications



1C121724

FILTER ELEMENT, SMF 04/20

ULTRAPLEAT

## Attributes

|                               |                       |
|-------------------------------|-----------------------|
| Connection Type               | UF Threaded End       |
| Diameter                      | 2.05 inch (52 mm)     |
| Efficiency 99.99999% (MICRON) | 0.01 micron           |
| Element O-Ring Material       | Perbunan              |
| Element Size                  | Size 04/20            |
| Element Type                  | AG, SG and HD Element |
| End Cap Material              | Aluminum              |
| Length                        | 5.04 inch (128 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 | 0.16 inch (0.406 cm) |
|-----------------|----------------------|

|                |                      |
|----------------|----------------------|
| Packaged Width | 0.07 inch (0.178 cm) |
|----------------|----------------------|

|                 |                      |
|-----------------|----------------------|
| Packaged Height | 0.07 inch (0.178 cm) |
|-----------------|----------------------|

|                 |                    |
|-----------------|--------------------|
| Packaged Weight | 0.35 lb (0.159 kg) |
|-----------------|--------------------|

|                 |                                              |
|-----------------|----------------------------------------------|
| Packaged Volume | 0.03 ft <sup>3</sup> (0.001 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**