

**MODEL CODE**

| MODEL                     | PORT THREADS |                         | MICRON | ELEMENT MEDIA                 | SEALS               |
|---------------------------|--------------|-------------------------|--------|-------------------------------|---------------------|
|                           | NPT          | SAE                     |        |                               |                     |
| 6IL A<br>ALUMINUM         | 03<br>3/8    | 03S<br>3/4-16<br>UNF-2B | 595    | STAINLESS STEEL<br>WIRE CLOTH | NO SYMBOL<br>BUNA N |
|                           |              |                         | 238    |                               |                     |
|                           |              |                         | 149    |                               |                     |
| 6IL S<br>STEEL            | 04<br>1/2    | 04S<br>7/8-14<br>UNF-2B | 74     |                               | F3<br>VITON         |
|                           |              |                         | 40     |                               |                     |
| 6IL SS<br>STAINLESS STEEL |              |                         | 25     |                               | CELLULOSE PAPER     |
|                           |              |                         | 05C    |                               |                     |
|                           |              |                         | 10C    |                               |                     |
|                           |              |                         | 03G    | MICROGLASS                    |                     |
| 08G                       |              |                         |        |                               |                     |

MODEL NUMBER EXAMPLE: 6ILSS-06-74-F3

**REPL ELEMENTS  
EPOXY BONDED**


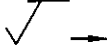
| MICRON | PART #   |
|--------|----------|
| 595    | 8504-595 |
| 238    | 8504     |
| 149    | 8504-01  |
| 74     | 8504-02  |
| 40     | 8504-04  |
| 25     | 8504-05  |
| 10C    | 8504-11  |
| 05C    | 8504-20  |
| 08G    | 8504-22  |
| 03G    | 8504-23  |

**REPL ELEMENTS  
SOLDERED**

| MICRON | PART #  |
|--------|---------|
| 595    | 8286-30 |
| 238    | 8286    |
| 149    | 8286-01 |
| 74     | 8286-02 |
| 63     | 8286-03 |
| 40     | 8286-04 |
| 25     | 8286-05 |
| 10W    | 8504-20 |

- MAXIMUM ALLOWABLE OPERATING PRESS: ALUM=1500 STEEL=3000
- ELEMENT COLLAPSE RATING: 350 PSI
- ELEMENT 17 SQUARE INCHES OF FILTERING AREA.

| LETTER | REVISION | BY | DATE |
|--------|----------|----|------|
|        |          |    |      |

| <b>FLOW EZY FILTERS, INC.</b><br>P.O. BOX 1749<br>ANN ARBOR, MI. 48106<br>USA<br><br>ph: 800 237-1165<br>fx: 800 252-1730<br>flowezy@flowezyfilters.com | DO NOT SCALE DRAWING  | DEBURR ALL EDGES<br>.002 TO .007<br>FILLETS .01 TO .02<br>RADIUS |  | DISC FILE<br>DB ZIP-1  | MATERIAL:<br>SEE NOTES    | TITLE<br>ASSY OUTLINE |             |        |        |      |  |
|---|---|--|--|--|---------------------------|-----------------------|-------------|--------|--------|------|--|
|   | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES  |  |  | MACHINED SURFACES<br> | DR. BY<br>D BALLANTINE    | ASS'Y<br>REF.         | ITEM<br>NO. |        |        |      |  |
|   | TOLERANCES  | DATE<br>07-12-06   | RFQ #  |  | DRAWING<br>NO. 6IL SERIES | REV.                  |             |        |        |      |  |
|   | <table border="1"> <thead> <tr> <th>3 PLACE DEC.</th> <th>2 PLACE DEC.</th> <th>OTHER</th> <th>ANGULAR</th> </tr> </thead> <tbody> <tr> <td>± .005</td> <td>± .015</td> <td>± 1/32</td> <td>± 1°</td> </tr> </tbody> </table> | 3 PLACE DEC.   | 2 PLACE DEC.   |  | OTHER                     | ANGULAR               | ± .005      | ± .015 | ± 1/32 | ± 1° |  |
| 3 PLACE DEC.  | 2 PLACE DEC.  | OTHER  | ANGULAR  |  |                           |                       |             |        |        |      |  |
| ± .005  | ± .015  | ± 1/32   | ± 1°   |  |                           |                       |             |        |        |      |  |