

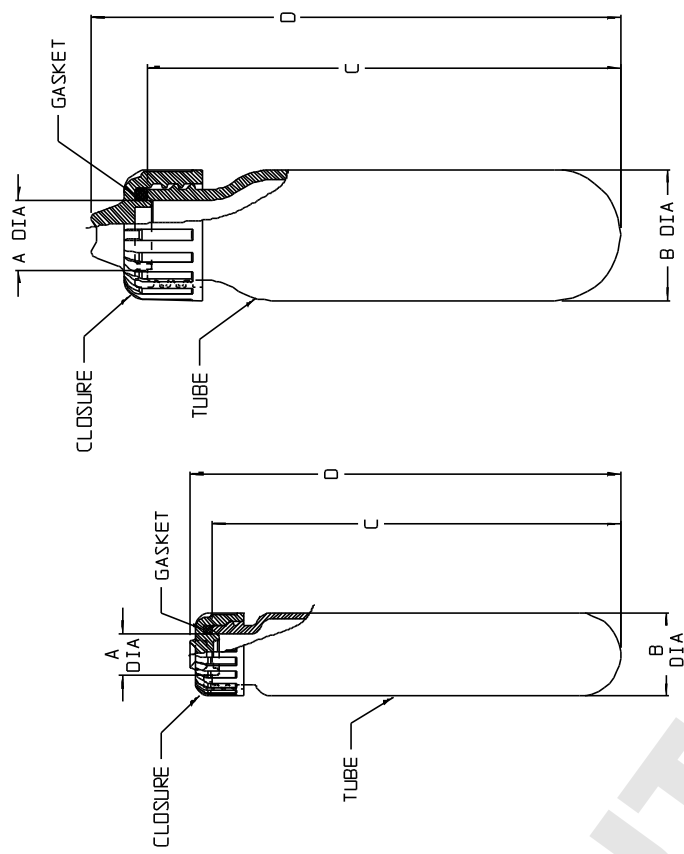
| CATALOG NO. | NOMINAL CAPACITY, (mL) |    | MATERIALS |      |              |          |
|-------------|------------------------|----|-----------|------|--------------|----------|
|             | —                      | 30 | 50        | TUBE | GASKET       | CLOSURE  |
| 003137      | —                      | 30 | 50        | PSF  | RED SILICONE | WHITE PP |
| 003138      | 10                     | 30 | 50        | PC   | RED SILICONE | WHITE PP |

|   |                                    |                                     |                                    |                                      |
|---|------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|
| SIZE CODE.....                          | -0010                              | -0016                               |                                    |                                      |
| NOM. CAP. (mL).....                     | 10                                 | 16                                  |                                    |                                      |
| CLOSURE SIZE (mm).....                  | 13                                 | 15                                  |                                    |                                      |
| NOM. WEIGHT<br>W/ GASKET & CLOSURE..... | 6                                  | 10                                  |                                    |                                      |
|   | INCH                               | MM                                  | INCH                               | MM                                   |
| A (NECK I.O.).....                      | 0.32                               | 8.1                                 | 0.38                               | 9.6                                  |
| B (TUBE O.D.).....                      | .635 <sup>+0</sup> <sub>-.02</sub> | 16.13 <sup>+0</sup> <sub>-.05</sub> | .715 <sup>+0</sup> <sub>-.03</sub> | 18.16 <sup>+0</sup> <sub>-.076</sub> |
| C (HT. W/O CLOSURE).....                | 3.12                               | 79.2                                | 3.86                               | 98.0                                 |
| D (HT. W/ CLOSURE).....                 | 3.30                               | 83.8                                | 4.22                               | 107.2                                |

|   |                                     |                                      |                                      |                                      |
|---|-------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| SIZE CODE.....                          | -0030                               | -0050                                |                                      |                                      |
| NOM. CAP. (mL).....                     | 30                                  | 50 *                                 |                                      |                                      |
| CLOSURE SIZE (mm).....                  | 20                                  | 24                                   |                                      |                                      |
| NOM. WEIGHT<br>W/ GASKET & CLOSURE..... | 14                                  | 24                                   |                                      |                                      |
|   | INCH                                | MM                                   | INCH                                 | MM                                   |
| A (NECK I.O.).....                      | 0.54                                | 13.7                                 | 0.64                                 | 16.3                                 |
| B (TUBE O.D.).....                      | 1.016 <sup>+0</sup> <sub>-.04</sub> | 25.81 <sup>+0</sup> <sub>-.102</sub> | 1.135 <sup>+0</sup> <sub>-.028</sub> | 28.83 <sup>+0</sup> <sub>-.064</sub> |
| C (HT. W/O CLOSURE).....                | 3.63                                | 92.2                                 | 4.09                                 | 103.9                                |
| D (HT. W/ CLOSURE).....                 | 4.04                                | 102.6                                | 4.52                                 | 114.8                                |

\* ACTUAL BRIM CAPACITY OF -0050 IS 43mL

- NOTES:
1. ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
  2. THIS IS NOT A PRODUCTION DRAWING, BUT IS FOR INFORMATIONAL PURPOSES ONLY, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



CAT. NO. 3138-0010

CAT. NO. 3138-0016  
3137-0030  
3138-0030  
3137-0050  
3138-0050  
(TYP)

SPECS ON BACK

NOT TO SCALE

CONFIDENTIAL  
THIS PRODUCT SPECIFICATION SHEET CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION AND IS TO BE USED ONLY FOR THE EXPRESSED PURPOSES AGREED UPON BY AN AUTHORIZED OFFICER OF THERMO FISHER SCIENTIFIC.

**ThermoFisher**  
**SCIENTIFIC**

Thermo Fisher Scientific  
75 Panora Creek Drive  
Rochester, NY 14625-2385, USA

| MAKE         | TL | APP'D | REV. |
|--------------|----|-------|------|
| CF-0         | OV | GRP   | 1009 |
| DESCRIPTION: |    |       |      |

PSS 00-313X-00XX-1

DAK RIDGE CENTRIFUGE TUBES  
WITH SEALING CAP