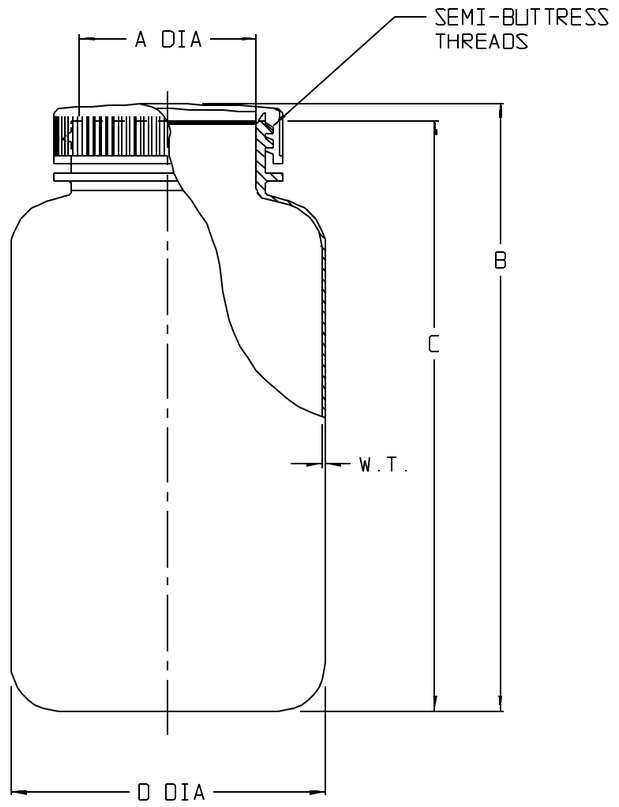
| CATALOG NO. | NOMINAL CAPACITY, (oz) | | | | | | MATERIALS | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | BOTTLE | CLOSURE |
| 002103 | 1 | 2 | 4 | 8 | 16 | 32 | LDPE | PP |
| 002104 | 1 | 2 | 4 | 8 | 16 | 32 | HDPE | PP |
| 002105 | 1 | 2 | 4 | 8 | 16 | 32 | PP | PP |
| 002106 | 1 | 2 | 4 | 8 | 16 | 32 | OPAQUE AMBER HDPE | OPAQUE AMBER PP |

| SIZE CODE.....: | -0001 | | -0002 | | -0004 | |
|---|---|---|---|---|---|---|
| SIZE (NOM VOL mL/oz) | 30/1 | | 60/2 | | 125/4 | |
| NOM. BRIM CAP. (mL): | 38 | | 70 | | 150 | |
| NECK FINISH (nn)...: | 28-415 | | 28-415 | | 38-415 | |
| THREAD (T.P.I.)....: | 6 | | 6 | | 6 | |
| NOM. WEIGHT W/CLOSURE (gms)....: | 11 | | 15 | | 25 | |
| | IN. | MM | IN. | MM | IN. | MM |
| A (NECK I.D.).....: | 0.83 ±.02 | 21.1 ±0.5 | 0.83 ±.02 | 21.1 ±0.5 | 1.110 ±.025 | 28.2 ±0.64 |
| B (HT. W/CLOSURE)..: | 2.49 ±.07 | 63.2 ±1.8 | 3.39 ±.08 | 86.1 ±2.0 | 3.91 ±.08 | 99.3 ±2.0 |
| C (HT. W/O CLOSURE): | 2.35 ±.07 | 59.7 ±1.8 | 3.26 ±.08 | 82.8 ±2.0 | 3.76 ±.08 | 95.5 ±2.0 |
| D (DIA).....: | 1.35 ±.05 | 34.3 ±1.3 | 1.53 ±.06 | 38.9 ±1.5 | 1.98 ±.06 | 50.3 ±1.5 |
| W.T.(NOM. WALL THK): | 0.035 | 0.89 | 0.040 | 1.00 | 0.045 | 1.14 |

| SIZE CODE.....: | -0008 | | -0016 | | -0032 | |
|---|---|---|---|---|---|---|
| SIZE (NOM VOL mL/oz) | 250/8 | | 500/16 | | 1000/32 | |
| NOM. BRIM CAP. (mL): | 290 | | 550 | | 1100 | |
| NECK FINISH (nn)...: | 43-415 | | 53-415 | | 63-415 | |
| THREAD (T.P.I.)....: | 6 | | 6 | | 6 | |
| NOM. WEIGHT W/CLOSURE (gms)....: | 36 | | 62 | | 110 | |
| | IN. | MM | IN. | MM | IN. | MM |
| A (NECK I.D.).....: | 1.300 ±.025 | 33.0 ±0.64 | 1.720 ±.025 | 43.7 ±0.64 | 2.07 ±.03 | 52.6 ±0.8 |
| B (HT. W/CLOSURE)..: | 5.16 ±.08 | 131.1 ±2.0 | 6.62 ±.09 | 168.1 ±2.3 | 7.84 ±.10 | 199.1 ±2.5 |
| C (HT. W/O CLOSURE): | 5.01 ±.08 | 127.3 ±2.0 | 6.45 ±.09 | 163.8 ±2.3 | 7.67 ±.10 | 194.8 ±2.5 |
| D (DIA).....: | 2.40 ±.07 | 61.0 ±1.8 | 2.86 ±.08 | 72.6 ±2.0 | 3.60 ±.08 | 91.4 ±2.0 |
| W.T.(NOM. WALL THK): | 0.050 | 1.27 | 0.060 | 1.52 | 0.060 | 1.52 |




SPECS ON BACK

NOT TO SCALE

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.

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ThermoFisher SCIENTIFIC

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| MADE | APP'D | | REV. |
|---|---|---|---|
| MCC | GRP 4/8/04 | PSS 00-210X-XXXX-1 | 0404 |
| CK'D DM 4/07/04 | | | |

DESCRIPTION:

# WIDE-MOUTH, ROUND LAB QUALITY BOTTLES