

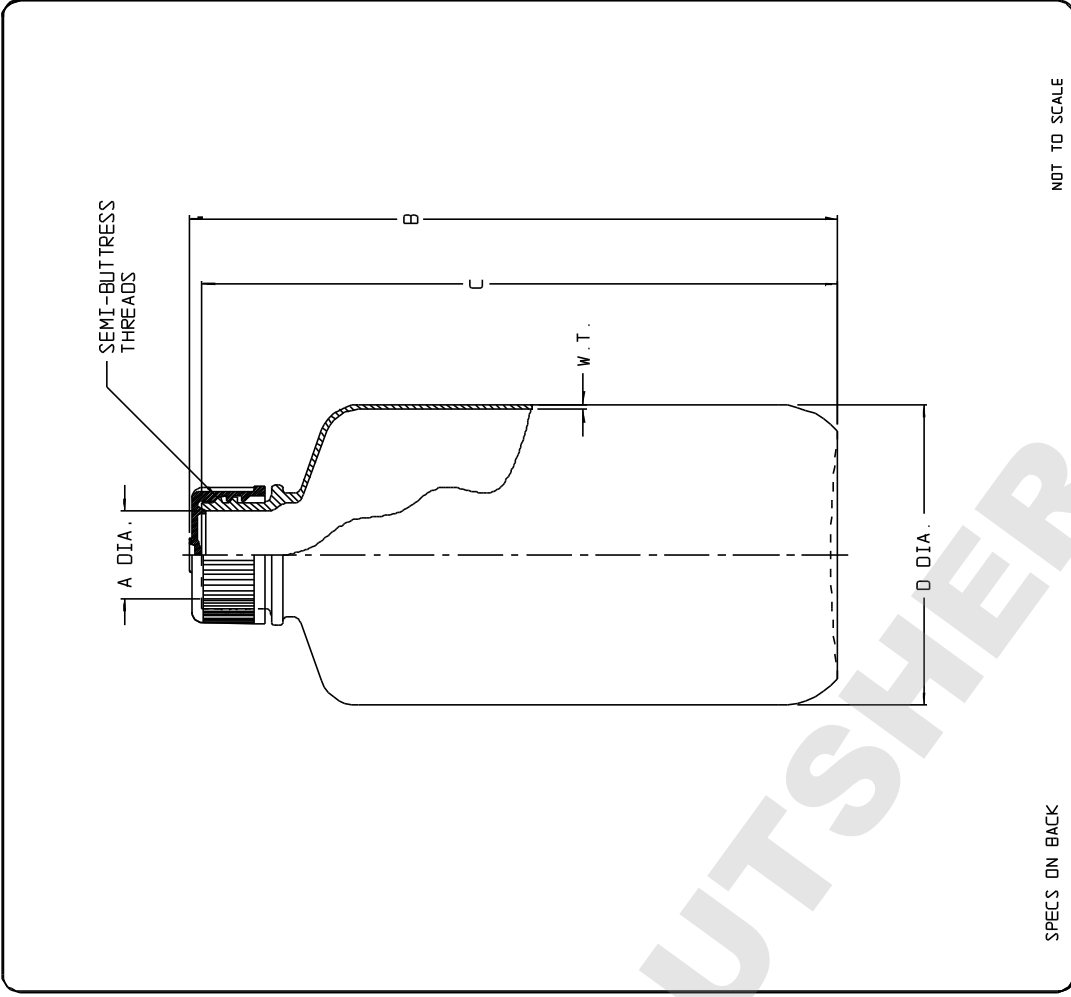
| CATALOG NO. | NOMINAL CAPACITY, (oz) | | | | | | MATERIALS | |
|-------------|------------------------|---|---|---|----|----|-----------|---------|
| | 1 | 2 | 4 | 8 | 16 | 32 | BOTTLE | CLOSURE |
| 002089 | | | | | | | HOPE | PP |

| SIZE CODE | -0001 | | -0002 | | -0004 | |
|-----------------------------|------------|-----------|------------|-----------|------------|------------|
| | INCH | MM | INCH | MM | INCH | MM |
| SIZE (NOM VOL mL/oz) | 30/1 | | 60/2 | | 125/4 | |
| NOM. BRIM CAP. (mL) | 34 | | 63 | | 143 | |
| NECK FINISH (mm) | 20-415 | | 20-415 | | 24-415 | |
| THREAD (T.P.I.) | 8 | | 8 | | 8 | |
| NOM. WEIGHT W/CLOSURE (gns) | 8 | | 12 | | 16 | |
| A (NECK I.D.) | 0.54 ±0.02 | 13.7 ±0.5 | 0.54 ±0.02 | 13.7 ±0.5 | 0.69 ±0.02 | 17.5 ±0.5 |
| B (HT. W/CLOSURE) | 2.40 ±0.07 | 61.0 ±1.8 | 3.36 ±0.08 | 85.3 ±2.0 | 3.97 ±0.08 | 100.8 ±2.0 |
| C (HT. W/O CLOSURE) | 2.30 ±0.07 | 58.4 ±1.8 | 3.25 ±0.08 | 82.6 ±2.0 | 3.87 ±0.08 | 98.3 ±2.0 |
| D (DIA.) | 1.35 ±0.05 | 34.3 ±1.3 | 1.52 ±0.06 | 38.6 ±1.5 | 1.99 ±0.06 | 50.5 ±1.5 |
| W.T. (NOM. WALL THK) | 0.035 | 0.89 | 0.035 | 0.89 | 0.030 | 0.76 |

| SIZE CODE | -0008 | | -0016 | | -0032 | |
|-----------------------------|------------|------------|------------|------------|--------------|------------|
| | INCH | MM | INCH | MM | INCH | MM |
| SIZE (NOM VOL mL/oz) | 250/8 | | 500/16 | | 1000/32 | |
| NOM. BRIM CAP. (mL) | 289 | | 555 | | 1090 | |
| NECK FINISH (mm) | 24-415 | | 28-415 | | 38-430 | |
| THREAD (T.P.I.) | 8 | | 6 | | 6 | |
| NOM. WEIGHT W/CLOSURE (gns) | 26 | | 40 | | 78 | |
| A (NECK I.D.) | 0.69 ±0.02 | 17.5 ±0.5 | 0.84 ±0.02 | 21.3 ±0.5 | 1.080 ±0.025 | 27.4 ±0.6 |
| B (HT. W/CLOSURE) | 5.23 ±0.08 | 132.8 ±2.0 | 6.73 ±0.09 | 170.9 ±2.3 | 8.51 ±0.10 | 216.2 ±2.5 |
| C (HT. W/O CLOSURE) | 5.14 ±0.08 | 130.6 ±2.0 | 6.61 ±0.09 | 167.9 ±2.3 | 8.37 ±0.10 | 212.6 ±2.5 |
| D (DIA.) | 2.40 ±0.07 | 61.0 ±1.8 | 2.87 ±0.08 | 72.9 ±2.0 | 3.60 ±0.08 | 91.4 ±2.0 |
| W.T. (NOM. WALL THK) | 0.030 | 0.76 | 0.040 | 1.02 | 0.035 | 0.89 |

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.



SPECS ON BACK

NOT TO SCALE

ThermoFisher
SCIENTIFIC

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

NAME: MCC
CR'N: DM

APP'D: GRP

PSS 00-2089-XXXX-1

REV: 1107

DESCRIPTION:

NARROW-MOUTH SAMPLE BOTTLES

CONFIDENTIAL

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