

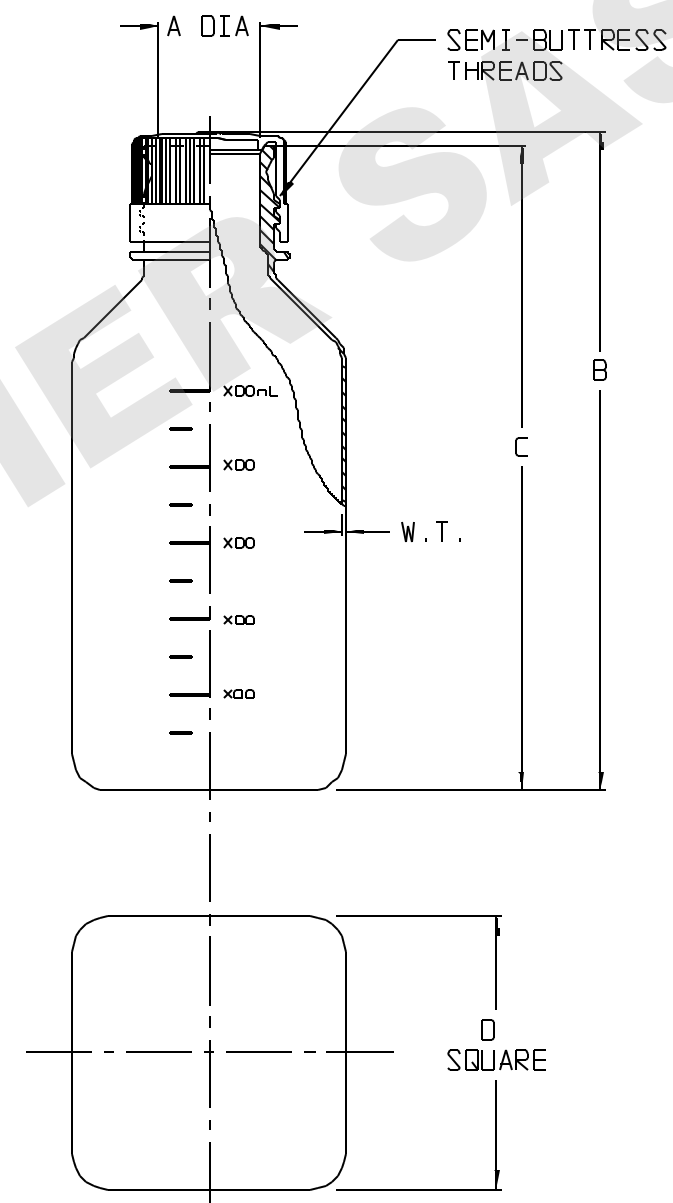
| CATALOG NO. | NOMINAL CAPACITY, (oz) | | | | | | MATERIALS | | |
|-------------|------------------------|---|---|---|----|----|-----------|---------|------------|
| | | | | | | | BOTTLE | CLOSURE | |
| 002019 | 1 | 2 | 4 | 8 | 16 | 32 | 64 | PETG | WHITE HDPE |

| | | | | | | | | |
|----------------------------------|------------|-----------|------------|-----------|--------------|-------------|--------------|-------------|
| SIZE CODE..... | -0030 | | -0060 | | -0125 | | -0250 | |
| SIZE (NOM VOL. mL/oz) | 30/1 | | 60/2 | | 125/4 | | 250/8 | |
| NOM. BRIM CAP. (mL): | 45 | | 77 | | 175 | | 320 | |
| NECK FINISH (mm)... | 20-415 | | 24-415 | | 38-430 | | 38-430 | |
| THREAD (T.P.I.)..... | 8 | | 8 | | 6 | | 6 | |
| NOM. WEIGHT W/CLOSURE (gms)..... | 14.5 | | 22 | | 52.5 | | 65 | |
| | INCH | MM | INCH | MM | INCH | MM | INCH | MM |
| A (NECK I.D.)..... | 0.54 ±0.02 | 13.7 ±0.5 | 0.70 ±0.02 | 17.8 ±0.5 | 1.100 ±0.025 | 27.94 ±0.64 | 1.100 ±0.025 | 27.94 ±0.64 |
| B (HT. W/CLOSURE)... | 2.50 ±0.05 | 63.5 ±1.3 | 3.25 ±0.06 | 82.6 ±1.5 | 4.26 ±0.08 | 108.2 ±2.0 | 5.70 ±0.08 | 144.8 ±2.0 |
| C (HT. W/O CLOSURE): | 2.39 ±0.05 | 60.7 ±1.3 | 3.15 ±0.06 | 80.0 ±1.5 | 4.08 ±0.08 | 103.6 ±2.0 | 5.50 ±0.08 | 139.7 ±2.0 |
| D (SQUARE)..... | 1.50 ±0.05 | 38.1 ±1.3 | 1.58 ±0.05 | 40.1 ±1.3 | 2.06 ±0.06 | 52.3 ±1.5 | 2.32 ±0.06 | 58.9 ±1.5 |
| W.T.(NOM. WALL THK): | 0.04 | 1.0 | 0.04 | 1.0 | 0.06 | 1.5 | 0.06 | 1.5 |

| | | | | | | |
|----------------------------------|--------------|-------------|--------------|-------------|-------------|------------|
| SIZE CODE..... | -0500 | | -1000 | | -2000 | |
| SIZE (NOM VOL. mL/oz) | 500/16 | | 1000/32 | | 2000/64 | |
| NOM. BRIM CAP. (mL): | 610 | | 1225 | | 2380 | |
| NECK FINISH (mm)... | 38-430 | | 38-430 | | 53B | |
| THREAD (T.P.I.)..... | 6 | | 6 | | 4 | |
| NOM. WEIGHT W/CLOSURE (gms)..... | 116 | | 187 | | 350 | |
| | INCH | MM | INCH | MM | INCH | MM |
| A (NECK I.D.)..... | 1.100 ±0.025 | 27.94 ±0.64 | 1.100 ±0.025 | 27.94 ±0.64 | 1.53 ±0.03 | 38.9 ±0.8 |
| B (HT. W/CLOSURE)... | 7.00 ±0.09 | 177.8 ±2.3 | 8.63 ±0.10 | 219.2 ±2.5 | 10.65 ±0.14 | 270.5 ±3.6 |
| C (HT. W/O CLOSURE): | 6.82 ±0.09 | 173.2 ±2.3 | 8.48 ±0.10 | 215.4 ±2.5 | 10.42 ±0.14 | 264.7 ±3.6 |
| D (SQUARE)..... | 2.88 ±0.06 | 73.2 ±1.5 | 3.63 ±0.07 | 92.2 ±1.8 | 4.55 ±0.09 | 115.6 ±2.3 |
| W.T.(NOM. WALL THK): | 0.065 | 1.7 | 0.05 | 1.3 | 0.09 | 2.3 |

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

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SCIENTIFIC

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|--|-----------|--------------------|-----------|
| MADE TL | APP'D GRP | PSS 00-2019-XXXX-1 | REV. 1009 |
| CK'D DM 10/22/06 | 10/23/09 | | |
| DESCRIPTION: PETG SQUARE, MEDIA (LAB QUALITY) BOTTLES | | | |