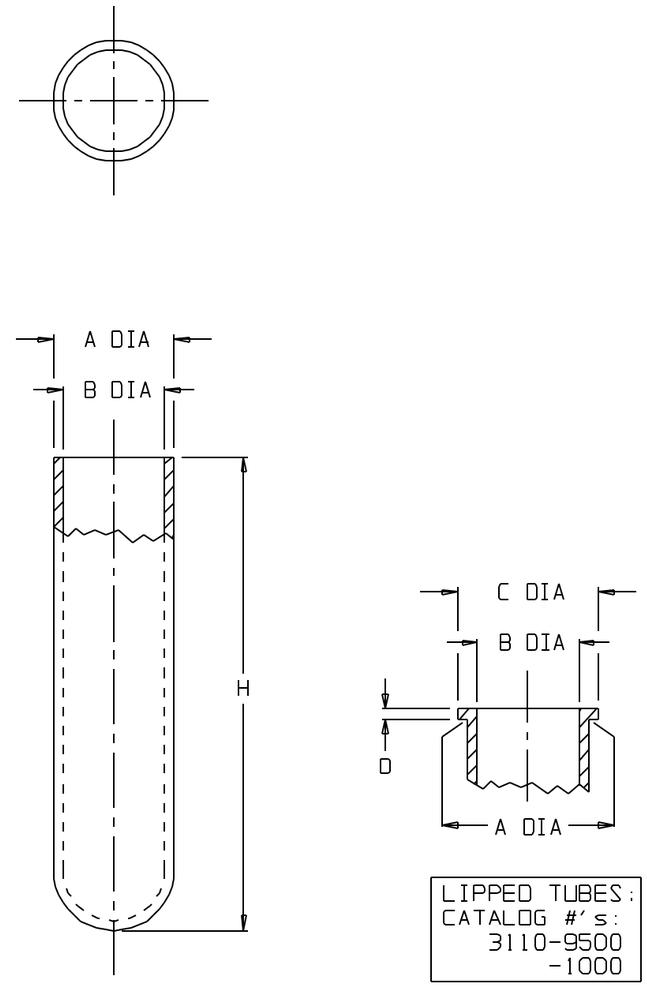
| CATALOG NO. | NOMINAL CAPACITY, (mL) | | | | | | MATERIAL |
|---|---|---|---|---|---|---|---|
| 3110 | 12 | 15 | 16 | 38 | 50 | 100 | PPCO |

| SIZE CODE.....: | -0120 | | -0150 | |
|---|---|---|---|---|
| NOM. CAP. (mL).....: | 12 | | 15 | |
| | INCH | MM | INCH | MM |
| A (O.D.).....: | 0.620 ±.007 | 15.75 ±.18 | 0.622 ±.007 | 15.80 ±.18 |
| B (I.D. AT TOP)....: | 0.520 ±.007 | 13.21 ±.18 | 0.530 ±.007 | 13.46 ±.18 |
| H (HEIGHT).....: | 4.02 ±.03 | 102.1 ±.8 | 4.44 ±.03 | 112.8 ±.8 |

| SIZE CODE.....: | -0160 | | -0380 | | -0500 | |
|---|---|---|---|---|---|---|
| NOM. CAP. (mL).....: | 16 | | 38 | | 50 | |
| | INCH | MM | INCH | MM | INCH | MM |
| A (O.D.).....: | 0.702 ±.007 | 17.83 ±.18 | 0.992 ±.007 | 25.20 ±.18 | 1.123 ±.01 | 28.52 ±.25 |
| B (I.D. AT TOP)....: | 0.606 ±.007 | 15.39 ±.18 | 0.900 ±.007 | 22.86 ±.18 | 1.020 ±.01 | 25.91 ±.25 |
| H (HEIGHT).....: | 3.88 ±.03 | 98.6 ±.8 | 3.47 ±.03 | 88.1 ±.8 | 4.03 ±.03 | 102.4 ±.8 |

| LIPPED TUBES | | | | |
|---|---|---|---|---|
| SIZE CODE.....: | -9500 | | -1000 | |
| NOM. CAP. (mL).....: | 50 | | 100 | |
| | INCH | MM | INCH | MM |
| A (O.D.).....: | 1.120 ±.010 | 28.45 ±.25 | 1.240 ±.012 | 31.50 ±.30 |
| B (I.D. AT TOP)....: | 1.037 ±.010 | 26.34 ±.25 | 1.135 ±.012 | 28.83 ±.30 |
| H (HEIGHT).....: | 4.015 ±.03 | 102.0 ±.8 | 6.42 ±.04 | 163.1 ±1.0 |
| C (LIP DIA).....: | 1.24 | 31.5 | 1.32 | 33.5 |
| D (LIP THICKNESS)..: | 0.05 | 1.3 | 0.05 | 1.3 |

DOMINIQUE DUTSCHER SAS




LIPPED TUBES:
CATALOG #'s:
3110-9500
-1000

NOT TO SCALE

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

| MADE JDD | APP'D BR 01/24/05 | PSS 00-3110-XXXX-1 | REV. 0105 |
|---|---|---|---|
| CK'D BR | | | |

DESCRIPTION:

# ROUND OPEN-TOP CENTRIFUGE TUBES