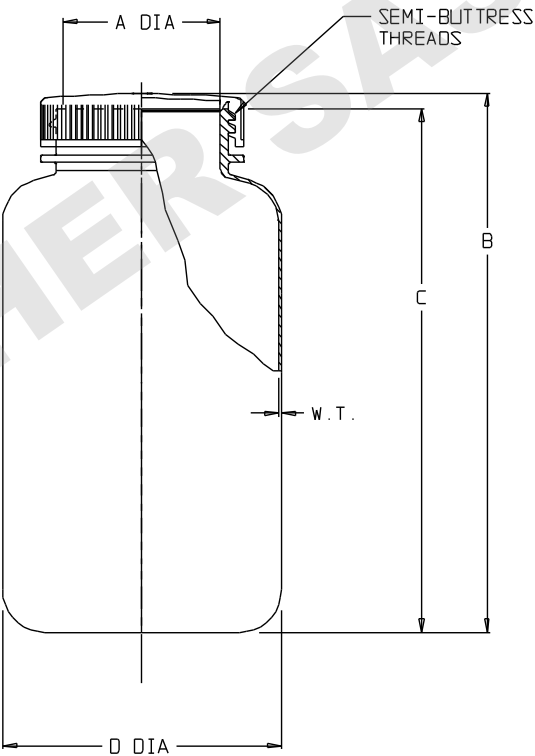


CATALOG NO.	NOMINAL CAPACITY (oz)				MATERIALS	
					BOTTLE	CLOSURE
002199	4	8	16	32	HDPE	PP

SIZE CODE.....	-0004	-0008	-0016	-0032
SIZE (NOM VOL mL/oz)	125/4	250/8	500/16	1000/32
NOM. BRIM CAP. (mL)	150	290	550	1100
NECK FINISH (mm)...	38-415	43-415	53-415	63-415
THREAD (T.P.I.)....	6	6	6	6
NOM. WEIGHT W/CLOSURE (gms)....	25	36	62	110
A (NECK I.D.).....	1.110 ±.025	1.300 ±.025	1.720 ±.025	2.07 ±.03
B (HT. W/CLOSURE)...	3.91 ±.08	5.16 ±.08	6.62 ±.09	7.84 ±.10
C (HT. W/O CLOSURE):	3.76 ±.08	5.01 ±.08	6.45 ±.09	7.67 ±.10
D (DIA).....	1.98 ±.06	2.40 ±.07	2.86 ±.08	3.60 ±.08
W.T.(NOM. WALL THK):	0.050	0.050	0.060	0.060

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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ThermoFisher
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MADE MCC	APP'D RAJ	PSS 00-2199-XXXX-1	REV. 0395
CHK'D DM 5/17/95	5/17/95		

DESCRIPTION:

WIDE-MOUTH, IP-2 BOTTLES