

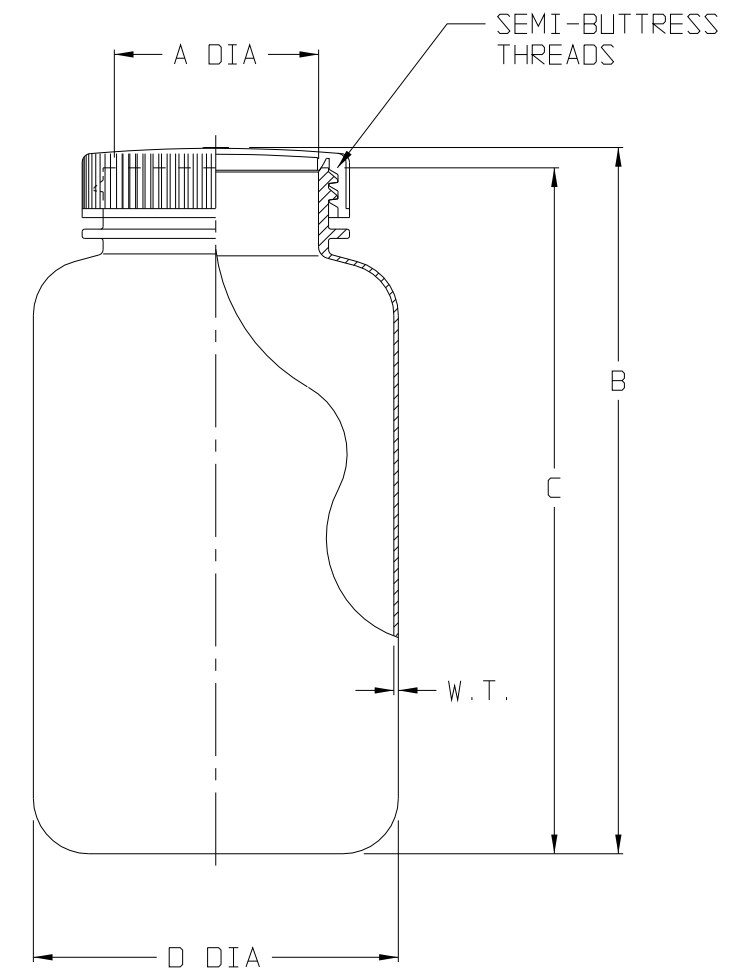
CATALOG NO.	NOMINAL CAPACITY, (oz)						MATERIALS	
							BOTTLE	CLOSURE
312184	1	2	4	8	16	32	TRANSLUCENT AMBER HDPE	OPAQUE AMBER PP
312185	1	2	4	8	16	32	OPAQUE AMBER HDPE	OPAQUE AMBER PP

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 (mm)....:	28-415	28-415		38-415		
THREAD (T.P.I.).....:	6	6		6		
NOM. WEIGHT W/CLOSURE (gms).....:	11	15		24		
	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.).....:	0.83 ±0.02	21.1 ±0.5	0.83 ±0.02	21.1 ±0.5	1.110 ±.025	28.19 ±0.64
B (HT. W/CLOSURE)....:	2.49 ±0.07	63.2 ±1.8	3.39 ±0.08	86.1 ±2.0	3.92 ±.08	99.6 ±2.0
C (HT. W/O CLOSURE):	2.35 ±0.07	59.7 ±1.8	3.26 ±0.08	82.8 ±2.0	3.78 ±.08	96.0 ±2.0
D (DIA).....:	1.35 ±0.05	34.3 ±1.3	1.53 ±0.06	38.9 ±1.5	1.99 ±.06	50.5 ±1.5
W.T.(NOM WALL THK)::	0.035	0.90	0.040	1.00	0.030	0.76

SIZE CODE.....:	-0008	-0016		-0032		
SIZE (NOM VOL mL/oz)	250/ 8	500/ 16		1000/ 32		
NOM. BRIM CAP. (mL):	300	575		1090		
NECK FINISH (mm)....:	43-415	53-415		63-415		
THREAD (T.P.I.).....:	6	6		6		
NOM. WEIGHT W/CLOSURE (gms).....:	30	55		105		
	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.).....:	1.300 ±.025	33.02 ±0.64	1.720 ±.025	43.69 ±0.64	2.06 ±.03	52.3 ±0.8
B (HT. W/CLOSURE)....:	5.16 ±0.08	131.1 ±2.0	6.62 ±0.09	168.1 ±2.3	7.84 ±.10	199.1 ±2.5
C (HT. W/O CLOSURE):	5.01 ±0.08	127.3 ±2.0	6.45 ±0.09	163.8 ±2.3	7.67 ±.10	194.8 ±2.5
D (DIA).....:	2.40 ±0.07	61.0 ±1.8	2.87 ±0.08	72.9 ±2.0	3.60 ±.08	91.4 ±2.0
W.T.(NOM WALL THK)::	0.030	0.76	0.035	0.90	0.035	0.90

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
SCIENTIFIC

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MADE	PB	APP'D	RTD	PSS 31-218X-00XX	REV.
CK'D	DM	10/15/12			1012
DESCRIPTION:				WIDE MOUTH, ROUND AMBER PACKAGING BOTTLES	