

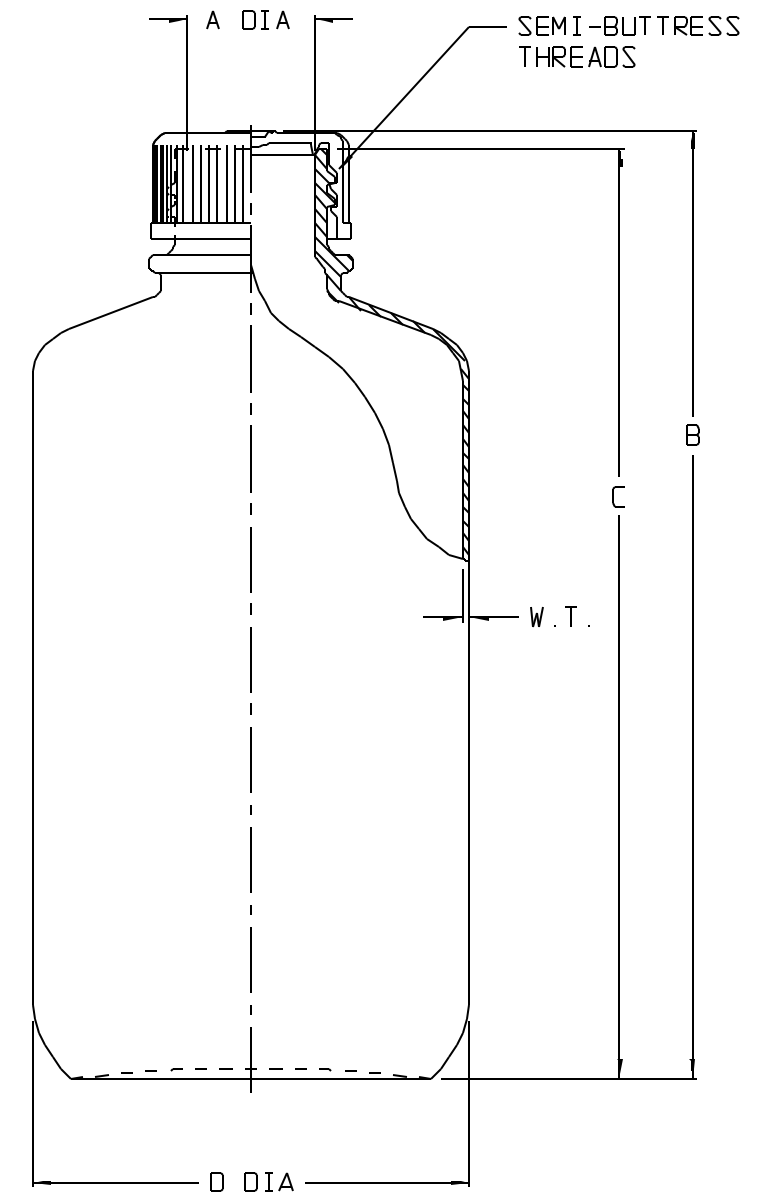
CATALOG NO.	NOMINAL CAPACITY, (oz)							MATERIALS	
								BOTTLE	CLOSURE
312002	1	2	4	6	8	16	32	HOPE	PP
312003	1	2	4	—	8	16	32	LOPE	PP
312004	1	2	4	—	8	16	32	AMBER HOPE	AMBER PP
312006	1	2	4	—	8	16	32	PP	PP

SIZE CODE.....	-0001		-0002		-0004		-0006	
SIZE (NOM VOL mL/oz)	30/1		60/2		125/4		175/6	
NOM. BRIM CAP. (mL):	34		64		140		200	
NECK FINISH (mm)....	20-415		20-415		24-415		24-415	
THREAD (T.P.I.).....	8		8		8		8	
NOM. WEIGHT W/CLOSURE (gms).....	8		12		20		27	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
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	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	4.90 ±0.08	124.5 ±2.0
C (HT. W/D CLOSURE):	2.30 ±0.07	58.4 ±1.8	3.25 ±0.08	82.6 ±2.0	3.88 ±0.08	98.6 ±2.0	4.81 ±0.08	122.2 ±2.0
D (DIA).....	1.35 ±0.05	34.3 ±1.3	1.52 ±0.06	38.6 ±1.5	1.98 ±0.06	50.3 ±1.5	2.13 ±0.06	54.1 ±1.5
W.T.(NOM. WALL THK):	0.035	0.90	0.035	0.90	0.040	1.02	0.040	1.02

SIZE CODE.....	-0008		-0016		-9016		-0032	
SIZE (NOM VOL mL/oz)	250/8		500/16		500/16		1000/32	
NOM. BRIM CAP. (mL):	285		525		525		1045	
NECK FINISH (mm)....	24-415		28-415		38-430		38-430	
THREAD (T.P.I.).....	8		6		6		6	
NOM. WEIGHT W/CLOSURE (gms).....	32		58		52		100	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.).....	0.69 ±0.02	17.5 ±0.5	0.84 ±0.02	21.3 ±0.5	1.08 ±0.03	27.4 ±0.8	1.08 ±0.03	27.4 ±0.8
B (HT. W/CLOSURE)...	5.22 ±0.08	132.6 ±2.0	6.71 ±0.09	170.4 ±2.3	6.71 ±0.09	170.4 ±2.3	8.50 ±0.10	215.9 ±2.5
C (HT. W/D CLOSURE):	5.13 ±0.08	130.3 ±2.0	6.59 ±0.09	167.4 ±2.3	6.59 ±0.09	167.4 ±2.3	8.35 ±0.10	212.1 ±2.5
D (DIA).....	2.40 ±0.07	61.0 ±1.8	2.86 ±0.08	72.6 ±2.0	2.86 ±0.08	72.6 ±2.0	3.60 ±0.08	91.4 ±2.0
W.T.(NOM. WALL THK):	0.050	1.27	0.050	1.27	0.050	1.27	0.050	1.27

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

CONFIDENTIAL

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ThermoFisher
SCIENTIFIC

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MADE	MG	APP'D	PVC	PSS 31-200X-XXXX-4	REV.	1200
CK'D	PVC		12/13/00			
DESCRIPTION: ROUND NARROW MOUTH LAB QUALITY BOTTLES						