

CATALOG NO.	NOMINAL CAPACITY, (oz)							MATERIALS	
								BOTTLE	CLOSURE
002002	1	2	4	6	8	16	32	HDPE	PP
002003	1	2	4	—	8	16	32	LDPE	PP
002004	1	2	4	—	8	16	32	AMBER HDPE	AMBER PP
002006	1	2	4	—	8	16	32	PP	PP

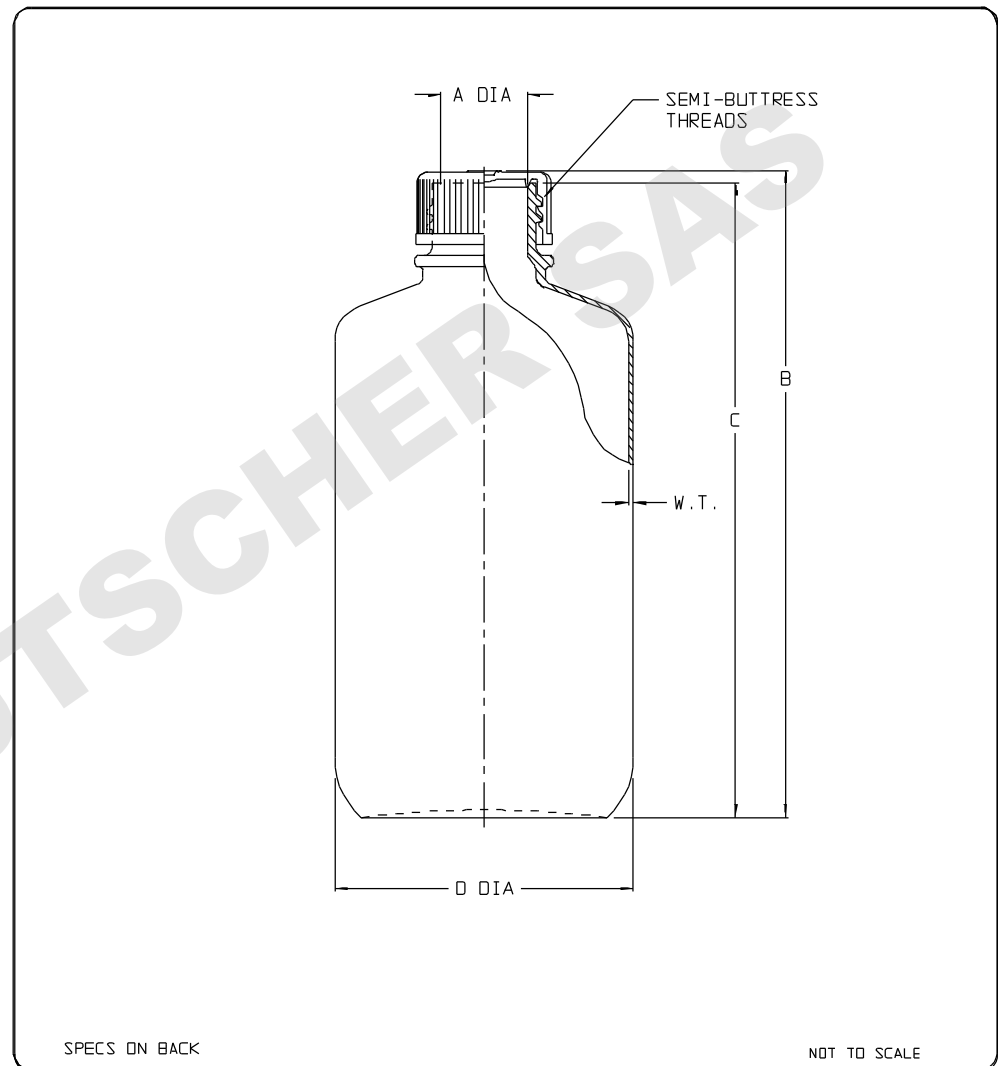
SIZE CODE	-0001		-0002		-0004		-0006	
SIZE (NOM VOL mL/oz)	30/1		60/2		125/4		175/6	
NOM. BRIM CAP. (mL)	34		64		140		185	
NECK FINISH (mm)	20-415		20-415		24-415		24-415	
THREAD (T.P.I.)	8		8		8		8	
NOM. WEIGHT W/CLOSURE (gns)	8		12		20		25	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.)	0.54 ± 0.02	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/O 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 (gns)	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/O 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:

- ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
- THIS IS NOT A PRODUCTION DRAWING, BUT IS FOR INFORMATIONAL PURPOSES ONLY, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



CONFIDENTIAL

THIS PRODUCT SPECIFICATION SHEET CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION AND IS TO BE USED ONLY FOR THE EXPRESSED PURPOSES AGREED UPON BY AN AUTHORIZED OFFICER OF THERMO FISHER SCIENTIFIC.

**ThermoFisher**  
SCIENTIFIC

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

MADE	JJ/MG	APP'D	PVC	PSS 00-200X-XXXX-2	REV.	1200
CR'D	PVC		12/12/00			

DESCRIPTION: ROUND NARROW MOUTH  
LAB QUALITY BOTTLES