

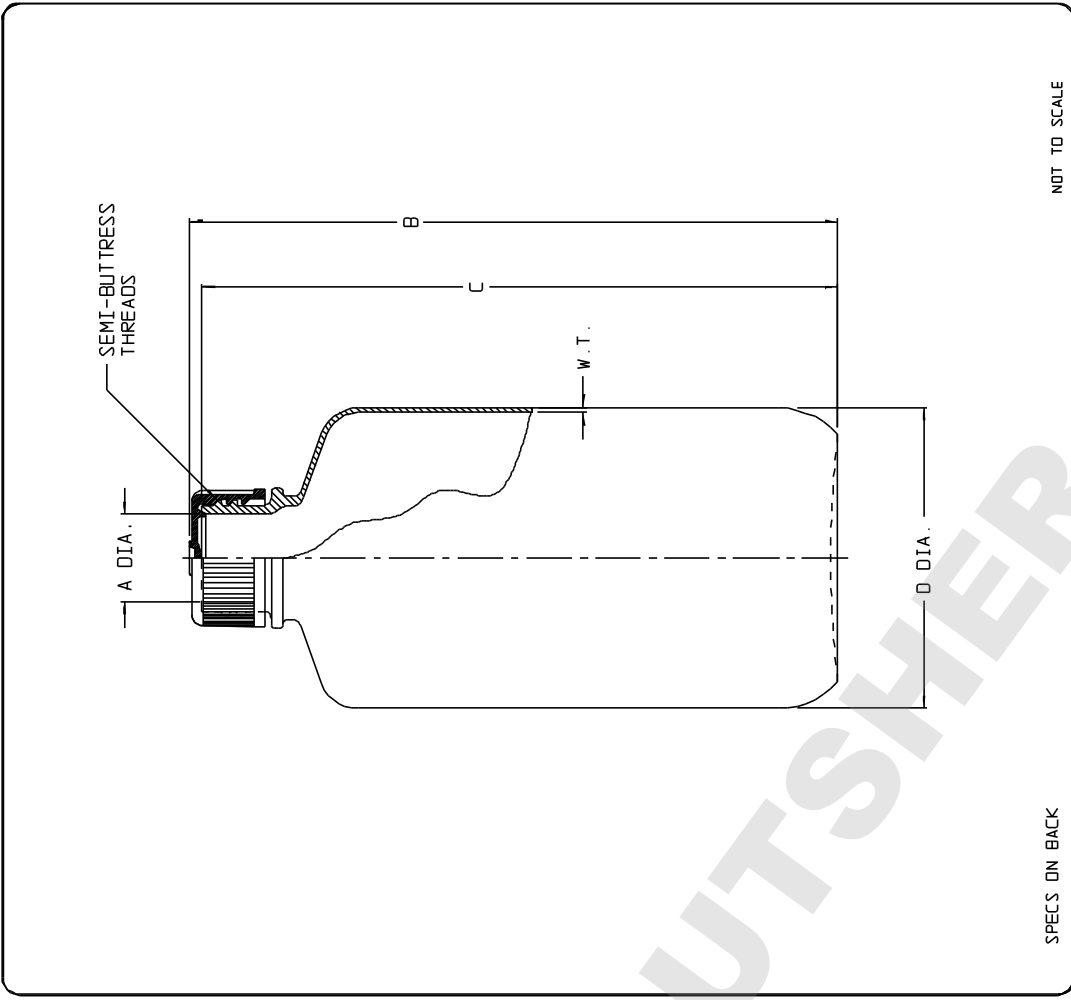
CATALOG NO.	NOMINAL CAPACITY, (oz)						MATERIALS	
	1	2	4	8	16	32	BOTTLE	CLOSURE
002089							HOPE	PP

SIZE CODE	-0001		-0002		-0004	
	INCH	MM	INCH	MM	INCH	MM
SIZE (NOM VOL mL/oz)	30/1		60/2		125/4	
NOM. BRIM CAP. (mL)	34		63		143	
NECK FINISH (mm)	20-415		20-415		24-415	
THREAD (T.P.I.)	8		8		8	
NOM. WEIGHT W/CLOSURE (gms)	8		12		16	
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
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
C (HT. W/O CLOSURE)	2.30 ±0.07	58.4 ±1.8	3.25 ±0.08	82.6 ±2.0	3.87 ±0.08	98.3 ±2.0
D (DIA)	1.35 ±0.05	34.3 ±1.3	1.52 ±0.06	38.6 ±1.5	1.99 ±0.06	50.5 ±1.5
W.T. (NOM. WALL THK)	0.035	0.89	0.035	0.89	0.030	0.76

SIZE CODE	-0008		-0016		-0032	
	INCH	MM	INCH	MM	INCH	MM
SIZE (NOM VOL mL/oz)	250/8		500/16		1000/32	
NOM. BRIM CAP. (mL)	289		555		1090	
NECK FINISH (mm)	24-415		28-415		38-430	
THREAD (T.P.I.)	8		6		6	
NOM. WEIGHT W/CLOSURE (gms)	26		40		78	
A (NECK I.D.)	0.69 ±0.02	17.5 ±0.5	0.84 ±0.02	21.3 ±0.5	1.080 ±0.025	27.4 ±0.6
B (HT. W/CLOSURE)	5.23 ±0.08	132.8 ±2.0	6.73 ±0.09	170.9 ±2.3	8.51 ±0.10	216.2 ±2.5
C (HT. W/O CLOSURE)	5.14 ±0.08	130.6 ±2.0	6.61 ±0.09	167.9 ±2.3	8.37 ±0.10	212.6 ±2.5
D (DIA)	2.40 ±0.07	61.0 ±1.8	2.87 ±0.08	72.9 ±2.0	3.60 ±0.08	91.4 ±2.0
W.T. (NOM. WALL THK)	0.030	0.76	0.040	1.02	0.035	0.89

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

ThermoFisher
SCIENTIFIC

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

NAME: MCC
CR: B DM

APP'D: GRP

PSS 00-2089-XXXX-1

REV: 1107

DESCRIPTION:

NARROW-MOUTH SAMPLE BOTTLES

CONFIDENTIAL

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