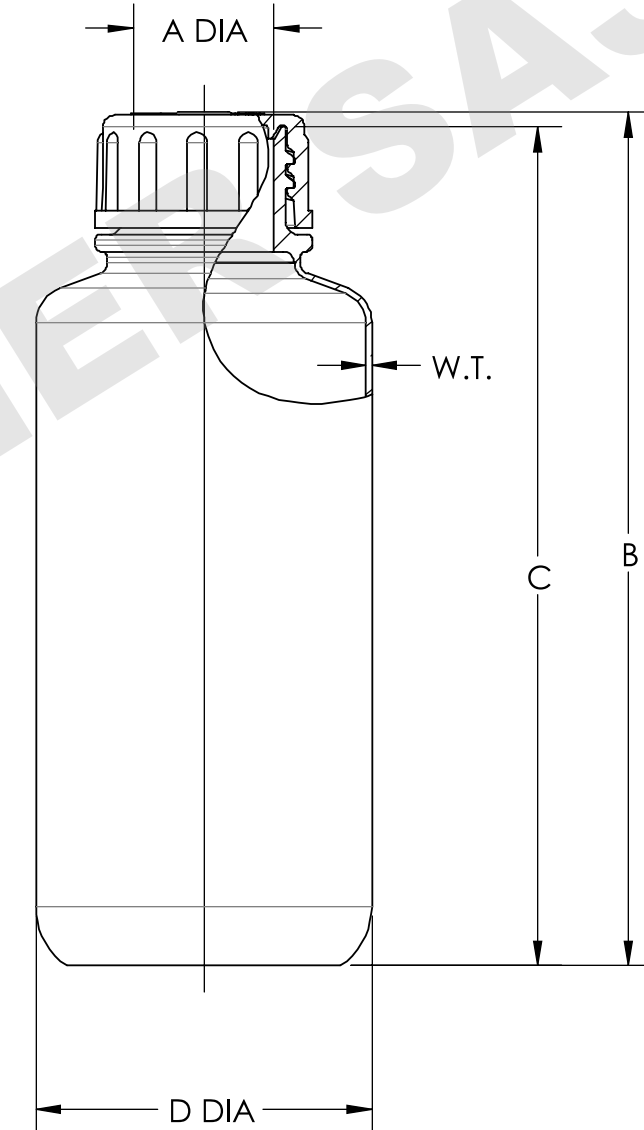


CATALOG NUMBER	NOMINAL CAPACITY (mL)	MATERIALS	
		BOTTLE	CLOSURE
381600-0004	125	FEP	ETFE
381600-0008	250	FEP	ETFE
381600-0016	500	FEP	ETFE
381600-0032	1000	FEP	ETFE

SIZE CODE.....:	-0004		-0008	
NOM. VOL. (mL / oz).....:	125 / 4		250 / 8	
NOM. BRIM CAP. (mL).....:	140		240	
NECK FINISH (mm).....:	24-415		24-415	
THREAD (T.P.I.).....:	8		8	
NOM. WEIGHT WITH CLOSURE (gms).....:	40		60	
	INCH	MM	INCH	MM
A (NECK I.D.).....:	0.68	17.3	0.68	17.3
B (HT. W/ CLOSURE).....:	4.52	114.8	5.28	134.1
C (HT. W/O CLOSURE).....:	4.40	111.8	5.16	131.1
D (DIA).....:	1.80	45.7	2.36	59.9
W.T. (NOM. WALL THK.).....:	0.040	1.02	0.030	0.76

SIZE CODE.....:	-0016		-0032	
NOM. VOL. (mL / oz).....:	500 / 16		1000 / 32	
NOM. BRIM CAP. (mL).....:	520		1050	
NECK FINISH (mm).....:	28-415		38-415	
THREAD (T.P.I.).....:	6		6	
NOM. WEIGHT WITH CLOSURE (gms).....:	100		160	
	INCH	MM	INCH	MM
A (NECK I.D.).....:	0.80	20.3	1.04	26.4
B (HT. W/ CLOSURE).....:	6.53	165.9	7.98	202.7
C (HT. W/O CLOSURE).....:	6.38	162.1	7.78	197.6
D (DIA).....:	2.86	72.6	3.55	90.2
W.T. (NOM. WALL THK.).....:	0.040	1.02	0.025	0.64

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

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

MADE	TL	APP'D	GRP	PSS 381600-00XX	REV. 0311
CK'D	PB	3/7/11			
DESCRIPTION: LOW PARTICULATE / LOW METALS FEP BOTTLES					