

CATALOG NO.	NOMINAL CAPACITY, (oz)								MATERIALS	
	1	2	4	6	8	16	32	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	PPCO	PP	
SIZE CODE.....	-0001								-0004	
SIZE (NDM VDL nL/oz)	30/1								125/4	
NDM. BRIM CAP. (nL)	34								140	
NECK FINISH (mm)...	20-415								24-415	
THREAD (T.P.I.).....	8								8	
NDM. WEIGHT W/CLOSURE (gms).....	8								20	
	INCH	MM	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	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.(NDM. WALL THK):	0.035	0.90	0.035	0.90	0.040	1.02	0.040	1.02	0.040	1.02
SIZE CODE.....	-0008								-9016	
SIZE (NDM VDL nL/oz)	250/8								500/16	
NDM. BRIM CAP. (nL)	285								525	
NECK FINISH (mm).....	24-415								28-415	
THREAD (T.P.I.).....	8								6	
NDM. WEIGHT W/CLOSURE (gms).....	32								52	
	INCH	MM	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	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.(NDM. WALL THK):	0.050	1.27	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.

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**ThermoFisher**  
SCIENTIFIC

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

MADE IN:	TL	APP'D	KDW	PSS 00-200X-XXXX-2	REV.	1111
LOC'D:	PB					

DESCRIPTION:

ROUND NARROW MOUTH  
LAB QUALITY BOTTLES

SPECS ON BACK

NOT TO SCALE

