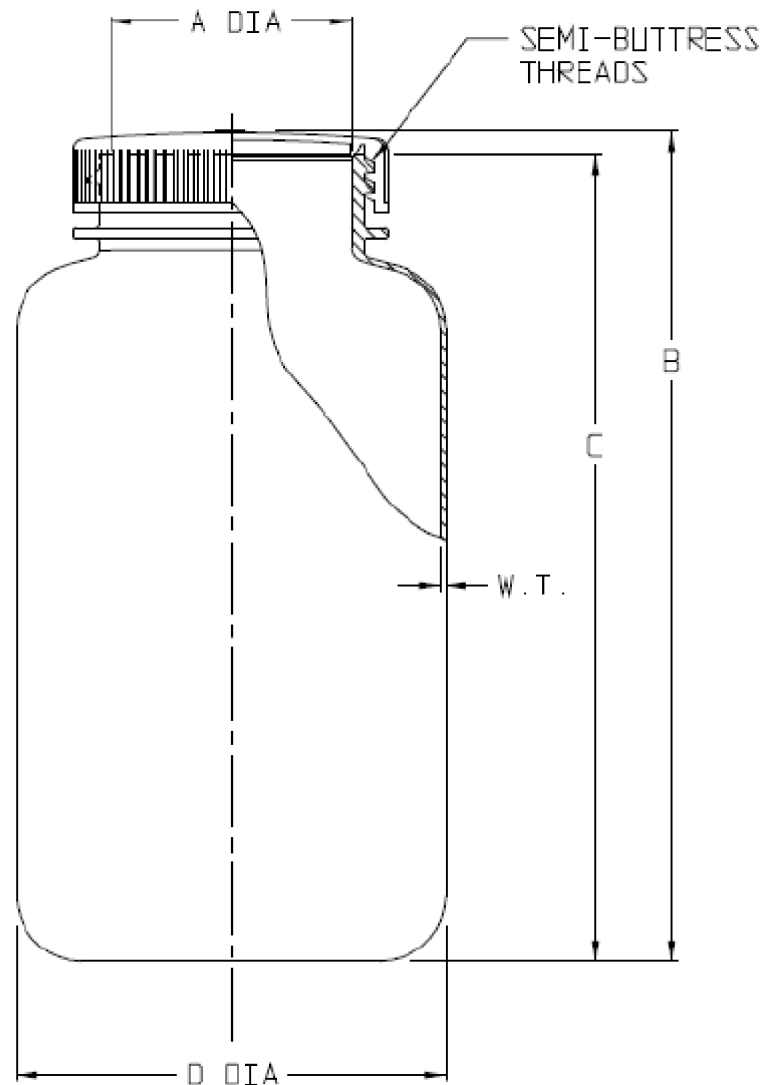


CATALOG NO.	NOMINAL CAPACITY, (oz)						MATERIALS	
							BOTTLE	CLOSURE
312103	1	2	4	8	16	32	LDPE	PP
312104	1	2	4	8	16	32	HDPE	PP
312105	1	2	4	8	16	32	PPCO	PP
312106	1	2	4	8	16	32	OPAQUE AMBER HDPE	OPAQUE AMBER PP



SIZE CODE.....	-0001	-0002	-0004			
SIZE (NOM VOL mL/oz)	30/1	60/2	125/4			
NOM. BRIM CAP. (mL)	38	70	150			
NECK FINISH (nm)...	28-415	28-415	38-415			
THREAD (T.P.I.).....	6	6	6			
NOM. WEIGHT W/CLOSURE (gms).....	11	15	25			
	INCHES	MM	INCHES	MM	INCHES	MM
A (NECK I.D.).....	0.83 ±0.02	21.1 ±0.5	0.83 ±0.02	21.1 ±0.5	1.110 ±0.025	28.2 ±0.6
B (HT. W/CLOSURE)...	2.49 ±0.07	63.2 ±1.8	3.39 ±0.08	86.1 ±2.0	3.91 ±0.08	99.3 ±2.0
C (HT. W/O CLOSURE):	2.35 ±0.07	59.7 ±1.8	3.26 ±0.08	82.8 ±2.0	3.76 ±0.08	95.5 ±2.0
D (DIA).....	1.35 ±0.05	34.3 ±1.3	1.53 ±0.05	38.9 ±1.5	1.98 ±0.05	50.3 ±1.5
W.T.(NOM. WALL THK):	0.035	0.9	0.040	1.0	0.045	1.1

SIZE CODE.....	-0008	-0016	-0032			
SIZE (NOM VOL mL/oz)	250/8	500/16	1000/32			
NOM. BRIM CAP. (mL)	290	550	1100			
NECK FINISH (nm)...	43-415	53-415	63-415			
THREAD (T.P.I.).....	6	6	6			
NOM. WEIGHT W/CLOSURE (gms).....	36	62	110			
	INCHES	MM	INCHES	MM	INCHES	MM
A (NECK I.D.).....	1.300 ±0.025	33.0 ±0.6	1.720 ±0.025	43.7 ±0.6	2.07 ±0.03	52.8 ±0.8
B (HT. W/CLOSURE)...	5.16 ±0.08	131.1 ±2.0	6.62 ±0.09	168.2 ±2.3	7.84 ±0.10	199.1 ±2.5
C (HT. W/O CLOSURE):	5.01 ±0.08	127.3 ±2.0	6.45 ±0.09	163.8 ±2.3	7.67 ±0.10	194.8 ±2.5
D (DIA).....	2.40 ±0.07	61.0 ±1.8	2.85 ±0.08	72.6 ±2.0	3.60 ±0.08	91.4 ±2.0
W.T.(NOM. WALL THK):	0.050	1.3	0.060	1.5	0.060	1.5



Pipeline Packaging

30310 Emerald Valley Pkwy  
Glenwillow, OH 44139

PPC ITEM NUMBER: 65681	SKU: 04-05-085-00132	
DRAWN BY: -	CHECKED BY: -	DATE: 12/13/2018
DESCRIPTION: 32oz Wide Mouth HDPE Bottle	COLOR: -	
PART MATERIAL: -	VOLUME: -	WEIGHT: -
DWG NO.: -	DWG SIZE: A	SHEET NO: 1 of 1
		REV: -

**PROPRIETARY AND CONFIDENTIAL**

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**UNLESS OTHERWISE SPECIFIED:**

UNITS OF MEASURE: Inches  
TOLERANCES: Specified in drawing