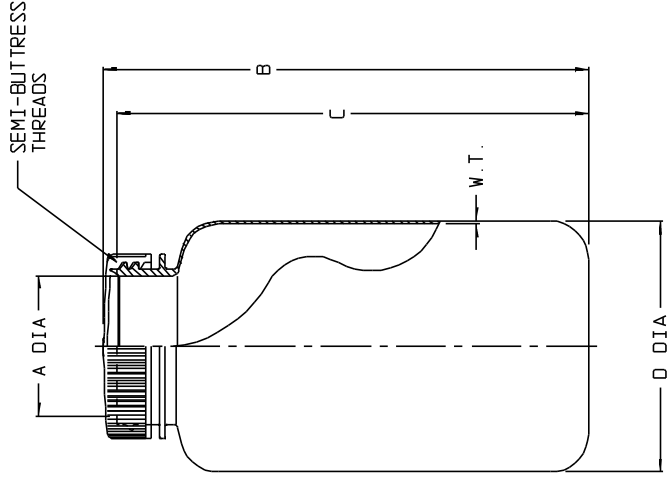


CATALOG NO.	NOMINAL CAPACITY, (oz)						MATERIALS	
	1	2	4	8	16	32	BOTTLE	CLOSURE
312184							TRANSLUCENT AMBER HOPE	OPAQUE AMBER PP
312185							OPAQUE AMBER HOPE	OPAQUE AMBER PP

SIZE CODE	-0001		-0002		-0004	
SIZE (NOM VOL nL/oz)	30/ 1		60/ 2		125/ 4	
NOM. BRIM CAP. (nL)	38		70		150	
NECK FINISH (mm)	28-415		28-415		38-415	
THREAD (T.P.I.)	6		6		6	
NOM. WEIGHT W/CLOSURE (gms)	11		15		20	
	INCH	MM	INCH	MM	INCH	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	28.19 ± 0.64
B (HT. W/CLOSURE)	2.49 ± 0.07	63.2 ± 1.8	3.36 ± 0.08	86.1 ± 2.0	3.92 ± 0.08	99.6 ± 2.0
C (HT. W/O CLOSURE)	2.35 ± 0.07	59.7 ± 1.8	3.26 ± 0.08	82.8 ± 2.0	3.78 ± 0.08	96.0 ± 2.0
D (DIA)	1.35 ± 0.05	34.3 ± 1.3	1.53 ± 0.06	38.9 ± 1.5	1.99 ± 0.06	50.5 ± 1.5
W.T. (NOM WALL THK)	0.035	0.90	0.040	1.00	0.030	0.76

SIZE CODE	-0008		-0016		-0032	
SIZE (NOM VOL nL/oz)	250/ 8		500/ 16		1000/ 32	
NOM. BRIM CAP. (nL)	300		575		1090	
NECK FINISH (mm)	43-415		53-415		63-415	
THREAD (T.P.I.)	6		6		6	
NOM. WEIGHT W/CLOSURE (gms)	30		55		105	
	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.)	1.300 ± 0.025	33.02 ± 0.64	1.720 ± 0.025	43.69 ± 0.64	2.06 ± 0.03	52.3 ± 0.8
B (HT. W/CLOSURE)	5.16 ± 0.08	131.1 ± 2.0	6.62 ± 0.09	168.1 ± 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	2.87 ± 0.08	72.9 ± 2.0	3.60 ± 0.08	91.4 ± 2.0
W.T. (NOM WALL THK)	0.030	0.76	0.035	0.90	0.035	0.90

- 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

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NAME	MG/JD	APP 9 PVC	PSS	REV
DR 0	PVC	6/23/06	31-218X-00XX	0606

WIDE MOUTH, ROUND
AMBER PACKAGING BOTTLES