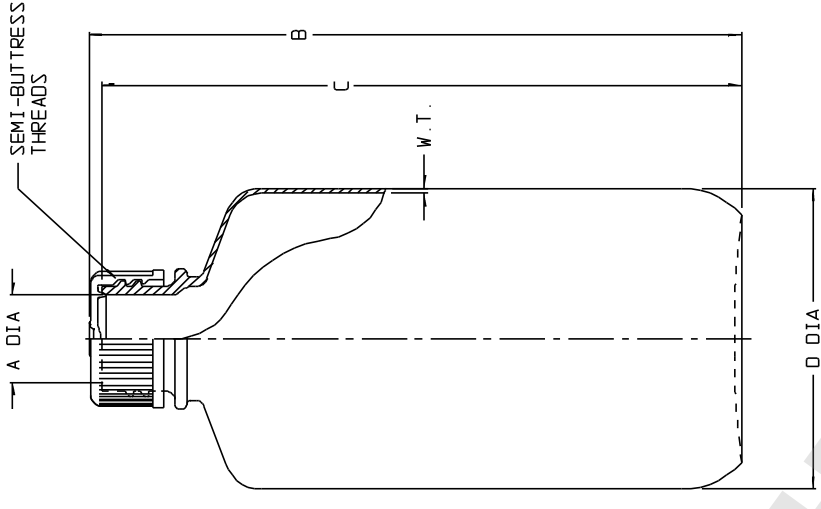


CATALOG NO.	NOMINAL CAPACITY, (oz)								MATERIALS	
	1	2	4	6	8	16	32		BOTTLE	CLOSURE
312002									HDPE	PP
312003									LDPE	PP
312004									AMBER HDPE	AMBER PP
312006									PP	PP

SIZE CODE.....	-0001	-0002	-0004	-0006
SIZE (NDM VOL nL/oz)	30/1	60/2	125/4	175/6
NDM. BRIM CAP. (nL):	34	64	140	200
NECK FINISH (mm).....	20-415	20-415	24-415	24-415
THREAD (T.P.I.).....	8	8	8	8
NDM. WEIGHT W/CLOSURE (gms).....	8	12	20	27
	INCH	MM	INCH	MM
A (NECK I.D.).....	0.54 ± 0.02	13.7 ± 0.5	0.54 ± 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
C (HT. W/O CLOSURE).....	2.30 ± 0.07	58.4 ± 1.8	3.25 ± 0.08	82.6 ± 2.0
D (OIA).....	1.35 ± 0.05	34.3 ± 1.3	1.52 ± 0.06	38.6 ± 1.5
W.T.(NDM. WALL THK):	0.035	0.90	0.040	1.02

SIZE CODE	-0008	-0016	-9016	-0032				
SIZE (NDM VOL nL/oz)	250/8	500/16	500/16	1000/32				
NDM. BRIM CAP. (nL)	285	525	525	1045				
NECK FINISH (mm)	24-415	28-415	38-430	38-430				
THREAD (T.P.I.)	8	6	6	6				
NDM. WEIGHT W/CLOSURE (gms)	32	58	52	100				
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
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 ± 1.0	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 ± 1.0	212.1 ± 2.5
D (OIA)	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

- NOTES:
- ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
 - 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 Ponoreno Creek Drive
Rochester, NY 14625-2385, USA

NAME	MG	APP'D	REV
DATE	PVC	PVC	1200
DESCRIPTION:	PSS 31-200X-XXXX-4		

ROUND NARROW MOUTH
LAB QUALITY BOTTLES

CONFIDENTIAL

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