

Represented by



ILLINGTM
P A C K A G I N G

Product Specification Sheet

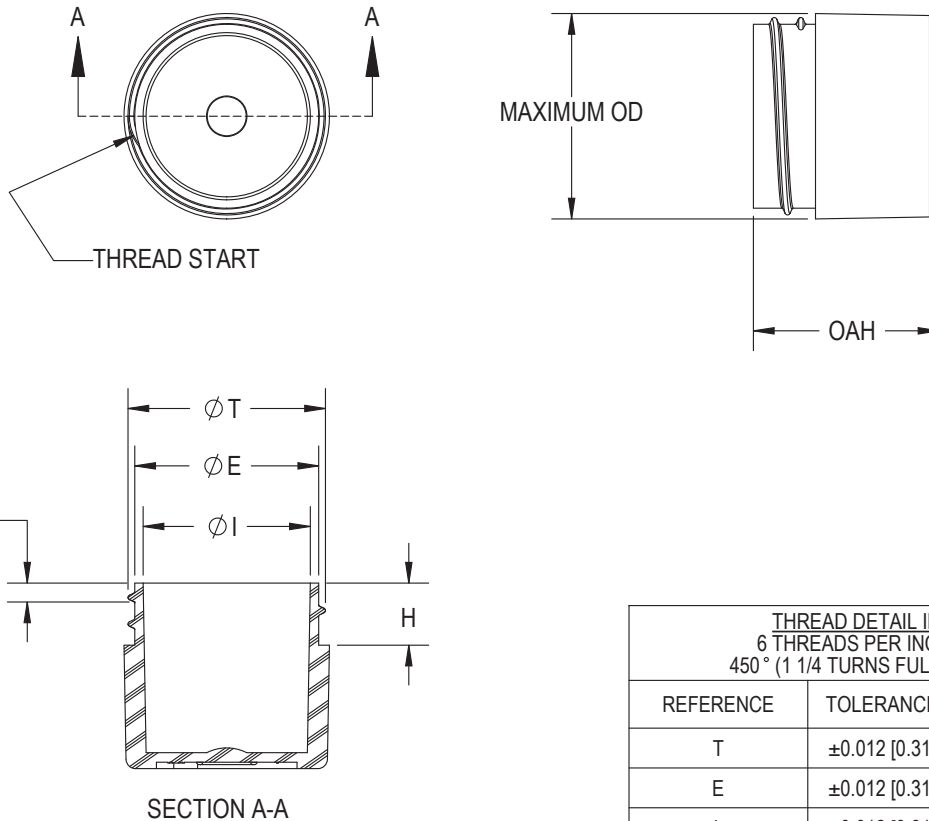
Illing Part#

3533CL

1/4 OZ CLEAR THICK WALL JAR 33-400 NECK 2002/CTN 56,056/PLT

Part #: 3533CL

Size:	1/4 OZ THICK WALL JAR
Color:	CLEAR
Material:	PS
Style:	JAR
Additional Info:	33-400 NECK
Case Pack:	2002 / EACH
Pallet Pack:	56,056 / PLT


THREAD DETAIL INFORMATION
 6 THREADS PER INCH, 0.167 PITCH
 450° (1 1/4 TURNS FULL DEPTH THREAD)

REFERENCE	TOLERANCE	DIMENSION	UNITS
T	±0.012 [0.31]	1.262 [32.05]	in [mm]
E	±0.012 [0.31]	1.161 [29.49]	in [mm]
I	±0.012 [0.31]	1.050 [26.67]	in [mm]
S'	±0.015 [0.38]	0.102 [2.59]	in [mm]
H	±0.015 [0.38]	0.405 [10.29]	in [mm]
OAH	±0.015 [0.38]	1.175 [29.85]	in [mm]
MAXIMUM OD	±0.012 [0.31]	1.383 [35.13]	in [mm]
PART WEIGHT	±1.50	10.70	g
MAXIMUM VOLUME	±5%	0.51 [15.0]	oz [cc]

STATIC TORQUE RECOMMENDATION
 15-25 in-lbs
 THIS REQUIREMENT MAY VARY DEPENDING
 UPON BOTTLE MATERIAL, NECK FINISH, AND
 CAPPING EQUIPMENT

DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:
J-4006
 DIMENSIONS ENCLOSED IN ()
 INDICATE REFERENCE
 DIMENSIONS AND NO TOLERANCE
 LIMITS ARE ESTABLISHED

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSION (inches)	TOLERANCE	DIMENSION (mm)	TOLERANCE
0-0.787	±0.006	0-20	±0.152
0.788-1.181	±0.008	21-30	±0.203
1.182-2.756	±0.012	31-70	±0.305
2.757-3.937	±0.016	71-100	±0.406
3.938-5.096	±0.020	101-150	±0.508
5.097-7.874	±0.024	151-200	±0.610
7.875-9.843	±0.032	201-250	±0.813

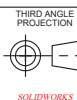
ANGULAR TOLERANCE ± 2°

PROPRIETARY AND CONFIDENTIAL

THIS DRAWING IS PROTECTED BY COPYRIGHT AND CONTAINS INFORMATION
 PROPRIETARY TO MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES.
 ANY REPRODUCTION, DISCLOSURE, OR USE OF ITS CONTENTS OR ANY PART
 THEREOF IS EXPRESSLY PROHIBITED EXCEPT AS MOLD-RITE, WEATHERCHEM
 AND STULL TECHNOLOGIES OTHERWISE MAY AGREE IN WRITING

THE CLOSURE DIMENSIONS
 DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN
 FOUND TO BE FUNCTIONAL BASED ON INDUSTRY
 EXPERIENCE BECAUSE OF VARIABILITY IN GLASS AND
 PLASTIC CONTAINER FINISHES. EACH CLOSURE/FINISH
 SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND
 TESTED TO ENSURE IT MEETS APPLICABLE
 PERFORMANCE CRITERIA. SEE QUALITY ASSURANCE
 SPECIFICATIONS FOR ADDITIONAL INFORMATION.

MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES
 RESERVES THE RIGHT TO REVISE ANY OR ALL
 SPECIFICATIONS AND REQUIREMENTS.


 DISTRIBUTION
 CODE
D

 DRAWING NAME
 1/4oz-33mm Jar
 Thick Wall PS
 DRAWING NUMBER
 CQA - 10999

 DRAWN BY: DAS 1/10/2018
 ENG APPR: JDM 6/12/2018
 QA APPR: REL 08/24/2018

 MATERIAL
 POLYSTYRENE
 MODEL NUMBER:
 PM 11000 0.250oz 33mm Jar
 SCALE
 1:1
 SHEET SIZE
 8.5in*11in
 SHEET
 1 of 2
 REV.NP
 00.AA

Represented by



ILLINGTM
P A C K A G I N G

Product Specification Sheet

Illing Part#

3533CL

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
6/12/2018	00	AA	UPDATED DRAWING FORMAT AND ASSIGNED NEW PART NUMBER. SPECIFICATIONS UPDATED BASED ON PRODUCTION CAPABILITIES. NO STEEL CHANGES HAVE OCCURED.	JDM	DAS

(BOTTOM OD)
Ø 1.354 [34.39]

THE CLOSURE DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE BECAUSE OF VARIABILITY IN GLASS AND PLASTIC CONTAINER FINISHES. EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA. SEE QUALITY ASSURANCE SPECIFICATIONS FOR ADDITIONAL INFORMATION. MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES RESERVES THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.	DRAWING TYPE : CUSTOMER				
	REFERENCES: 3302502, 3302503, 3302505 DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED				
	TOLERANCES UNLESS OTHERWISE SPECIFIED				
	DIMENSION (inches)	TOLERANCE		DIMENSION (mm)	TOLERANCE
	0-0.787	±0.006		0-20	±0.152
	0.788-1.181	±0.008		21-30	±0.203
	1.182-2.756	±0.012		31-70	±0.305
	2.757-3.937	±0.016		71-100	±0.406
	3.938-5.096	±0.020		101-150	±0.508
	5.097-7.874	±0.024		151-200	±0.610
7.875-9.843	±0.032	201-250	±0.813		
ANGULAR TOLERANCE ± 2°					
PROPRIETARY AND CONFIDENTIAL					
THIS DRAWING IS PROTECTED BY COPYRIGHT AND CONTAINS INFORMATION PROPRIETARY TO MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES. ANY REPRODUCTION, DISCLOSURE, OR USE OF ITS CONTENTS OR ANY PART THEREOF IS EXPRESSLY PROHIBITED EXCEPT AS MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES OTHERWISE MAY AGREE IN WRITING					

THIRD ANGLE PROJECTION	DISTRIBUTION CODE	DRAWING NAME	
	D	1/4oz-33mm Jar Thick Wall PS	
		DRAWING NUMBER	
		CQA - 10999	
DRAWN BY.	DAS	1/10/2018	MATERIAL
			POLYSTYRENE
ENG APPR.	JDM	6/12/2018	MODEL NUMBER:
			PM 11000 0.250oz 33mm Jar
QA APPR.	REL	08/24/2018	SCALE
			3:2
			SHEET SIZE
			8.5 X 11
			SHEET
			2 of 2
			REV.NP
			00.AA