

Represented by



ILLINGTM
P A C K A G I N G

Product Specification Sheet

Illing Part#

3589PS

1 OZ CLEAR PS REGULAR WALL JAR 43MM

Part #: 3589PS

Size:	1 OZ
Color:	CLEAR
Material:	PS
Style:	REGULAR WALL JAR
Additional Info:	43MM
Case Pack:	644 / EACH
Pallet Pack:	22,540 / EACH

Represented by

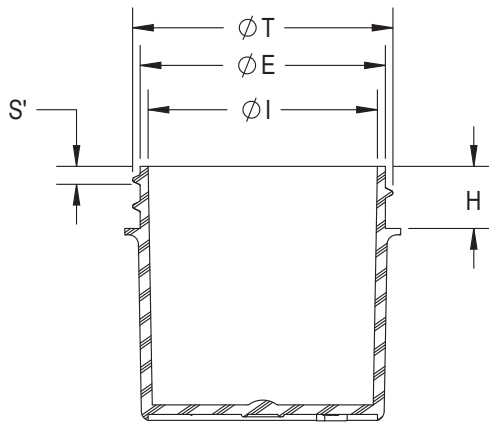
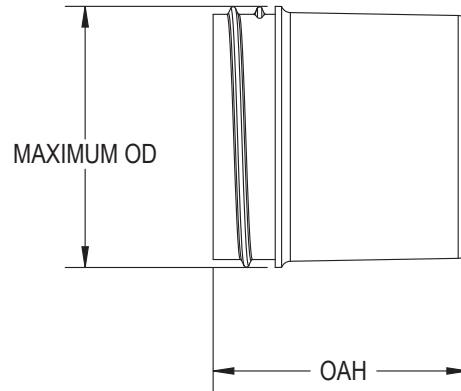
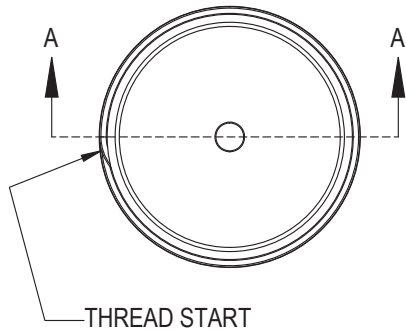


ILLING
PACKAGING

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Illing Part#

3589PS



SECTION A-A

THREAD DETAIL INFORMATION

6 THREADS PER INCH, 0.167 PITCH
45° (1 1/4 TURNS FULL DEPTH THREAD)

REFERENCE	TOLERANCE	DIMENSION	UNITS
T	±0.015 [0.38]	1.640 [41.66]	in [mm]
E	±0.015 [0.38]	1.550 [39.37]	in [mm]
I	±0.015 [0.38]	1.440 [36.58]	in [mm]
S'	±0.015 [0.38]	0.098 [2.49]	in [mm]
H	±0.015 [0.38]	0.400 [10.16]	in [mm]
OAH	±0.015 [0.38]	1.607 [40.82]	in [mm]
MAXIMUM OD	±0.015 [0.38]	1.683 [42.75]	in [mm]
PART WEIGHT	±1.50	8.80	g
MAXIMUM VOLUME	±5%	1.35 [40.0]	oz [cc]

STATIC TORQUE RECOMMENDATION
17-27 in-lbs
THIS REQUIREMENT MAY VARY DEPENDING
UPON BOTTLE MATERIAL, NECK FINISH, AND
CAPPING EQUIPMENT

DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:

J-2007

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

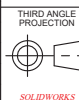
ANGULAR TOLERANCE ± 2°

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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.

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DISTRIBUTION
CODE
D

DRAWING NAME
1oz 43mm Jar
Regular Wall PS
DRAWING NUMBER
CQA - 10692

DRAWN BY: DAS 12/4/2017
ENG APPR: AMK 12/14/2018
QA APPR: REL 01/18/2019

MATERIAL
POLYSTYRENE
MODEL NUMBER:
PM 11081 1oz 43mm Jar
SCALE
1:1

SHEET SIZE
8.5in*11in
SHEET
1 of 2
REV.NP
00.AB

Represented by



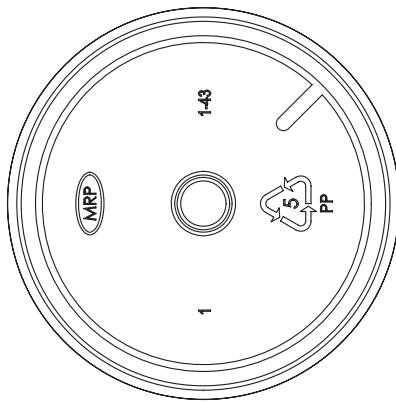
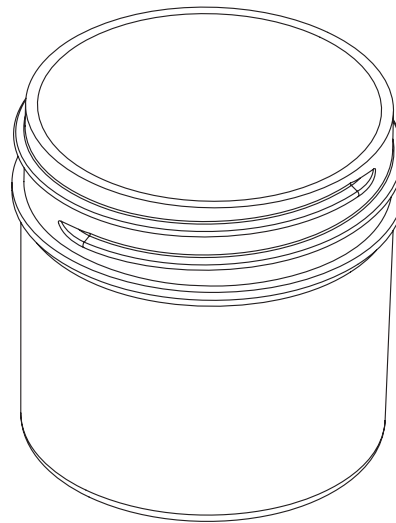
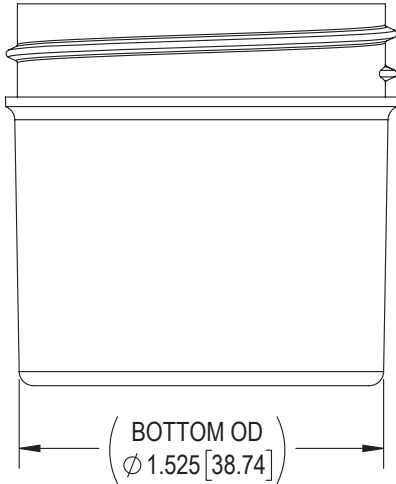
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Illing Part#

3589PS

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
12/04/2017	00	AA	UPDATE DRAWING FORMAT, AND ASSIGNED NEW DRAWING NUMBER	BDG	DAS
10/23/2018	00	AB	DRAWING UPDATED TO REFLECT HISTORICAL RUN DATA & PROCESS CAPABILITY. NO CHANGES TO THE STEEL OR PART HAVE OCCURRED	JDM	AMK



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DRAWING TYPE : CUSTOMER

REFERENCES:
430101, 430103

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DRAWING NAME
1oz 43mm Jar
Regular Wall PS

DRAWING NUMBER
CQA - 10692

DRAWN BY: DAS
ENG APPR: AMK
QA APPR: REL

DATE: 12/4/2017
12/14/2018
01/18/2019

MATERIAL
POLYSTYRENE

MODEL NUMBER:
PM 11081 1oz 43mm Jar

SCALE: 3:2
SHEET SIZE: 8.5 X 11
SHEET: 2 of 2
REV.NP: 00.AB