

Represented by



ILLINGTM
P A C K A G I N G

Product Specification Sheet

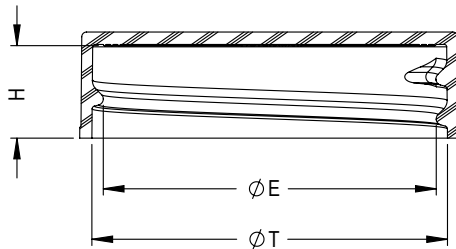
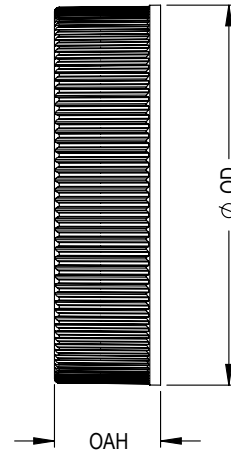
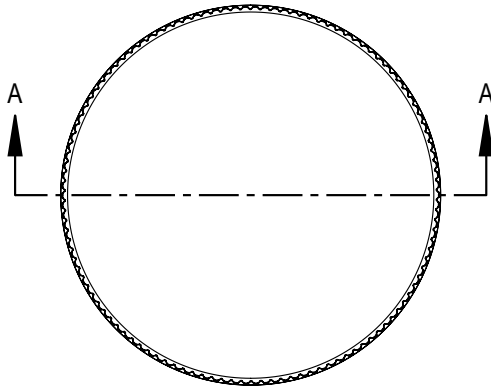
Illing Part#

3638BRMX

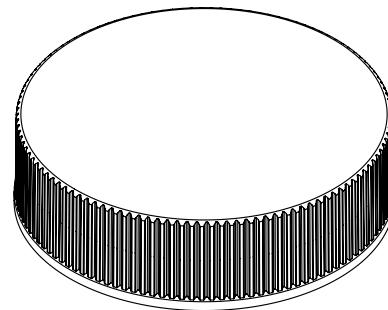
38-400MM BLK RMX PP CT CAP TOPGATE SFYP FOAM FS1-15 LINER

Part #: 3638BRMX

Size:	38-400 NECK
Color:	BLACK
Material:	PP
Style:	CT CAP
Additional Info:	FOAM FS1-15 LINER
Case Pack:	2900 / EACH
Pallet Pack:	101,500 / EACH



SECTION A-A



STATIC TORQUE RECOMMENDATION: 17-26 in-lbs
REQUIREMENT. MAY VARY DEPENDING UPON CONTAINER MATERIAL,
NECK FINISH, AND CAPPING EQUIPMENT

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS
AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONS PRECEDED BY AN *** INDICATE THE DIMENSION IS
PROCESS SENSITIVE. PROCESS SENSITIVE DIMENSIONS ARE
VERIFIED TO BE WITHIN THE TOLERANCE LIMITS DURING THE
PRODUCTION RUN. ALL REMAINING DIMENSIONS ARE VERIFIED AT
PRODUCTION VALIDATION.

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THE PART DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE.
BECAUSE OF VARIABILITY IN CONTAINER FINISHES, EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO
ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA.

MOLD-RITE PLASTICS AND ITS SUBSIDIARIES RESERVE THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.

REFERENCE	DIMENSION	TOLERANCE	UNITS
Ø E	1.394 [35.41]	±0.010 [0.25]	in [mm]
Ø T	1.487 [37.77]	±0.010 [0.25]	in [mm]
H	0.391 [9.93]	±0.010 [0.25]	in [mm]
OAH	0.440 [11.18]	±0.010 [0.25]	in [mm]
OD	1.595 [40.51]	±0.013 [0.33]	in [mm]
PART WEIGHT	2.80	± 0.30	g
THREAD DETAIL INFORMATION:	6 THREADS PER INCH	0.167" [4.24] PITCH	360° FULL DEPTH THREADS



DRAWING TITLE:

38-400 CT CLOSURE
RMX (RIBBED - MATTE)

MATERIAL: POLYPROPYLENE

DRAWING TYPE: CUSTOMER DISTRIBUTION CODE: D

REPLACES DRAWINGS: C-5008

MODEL NUMBER: PM 10498 38-400 CT

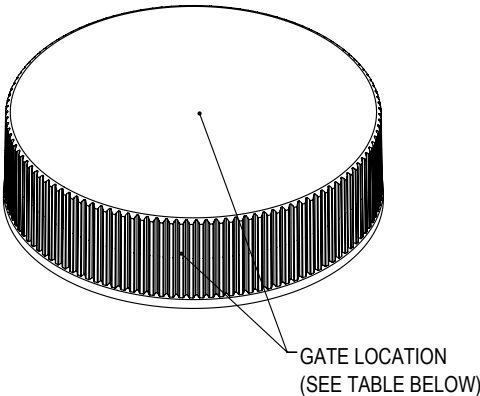
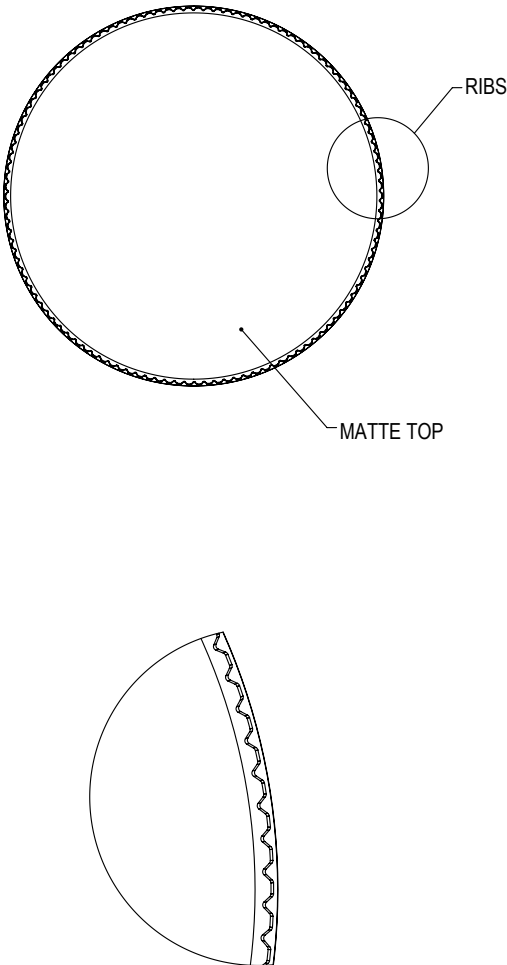
DWG SIZE: 8.5" x 11" DRAWING NUMBER: REVISION:

3/2 & NOTED SCALE: SHEET: 1 OF 3 CQA-10499 00.AD

DRAWN BY: DAS 5/9/2017

ENG APPR: BDG 1/20/2021

QA APPR: DMG 01/26/2021



MOLD NUMBER	GATE LOCATION
38011	SIDE
38015	SIDE
38030	TOP

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

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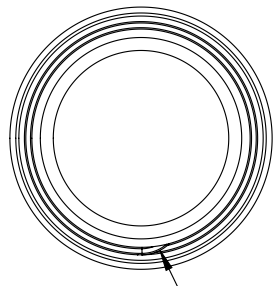
DATE	REV	N/P	DESCRIPTION	ENG	DRW
09/16/2024	00	AD	UPDATE MOLD TABLE	LES	LES
08/03/2023	00	AC	UPDATE DRAWING FORMAT. REMOVE "I" FROM RNF PAGE 3.	LES	LES
01/20/2021	00	AB	DRAWING UPDATED TO TO REFLECT HISTORICAL RUN DATA & PROCESS CAPABILITY. NO CHANGES TO THE STEEL OR PART HAVE OCCURED	BDG	CRS
05/09/2017	00	AA	UPATED DRAWING FORMAT, CORRECTED PW TOLERANCE	JDM	DAS

REVISION HISTORY

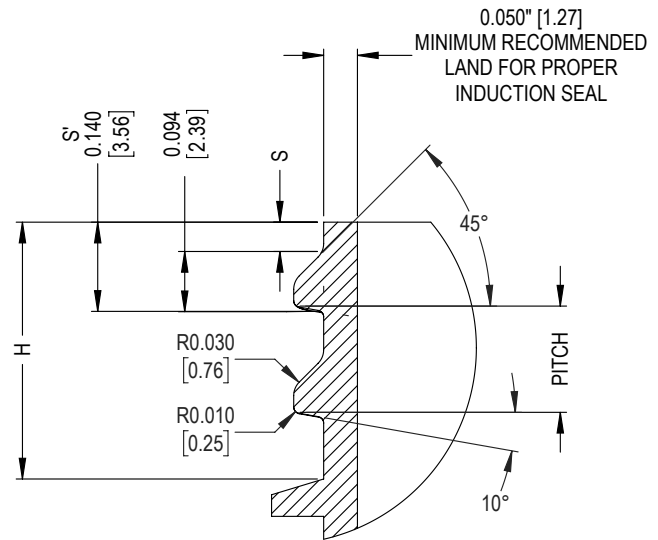
REVISIONS: REV: A PHYSICAL CHANGE TO THE PART IMPACTING FIT, FORM OR FUNCTION
N/P: DRAWING OR SPECIFICATION CHANGE ONLY



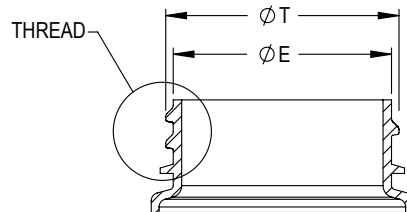
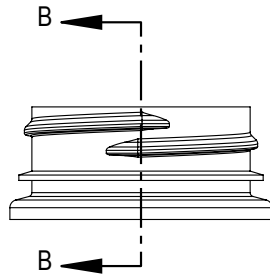
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38-400 CT CLOSURE RMX (RIBBED - MATTE)			
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DRAWING TYPE: CUSTOMER		DISTRIBUTION CODE: D	
DWG SIZE: 8.5" x 11"	DRAWING NUMBER:	REVISION:	
SCALE: 3.2 & NOTED	SHEET: 2 OF 3	CQA-10499	00.AD



THREAD
START



DETAIL THREAD
SCALE 4 : 1



SECTION B-B

RECOMMENDED NECK FINISH IS DETERMINED FOR PROPER FUNCTIONAL PERFORMANCE WITH MOLD-RITE CLOSURE. USE OF MOLD-RITE CLOSURE WITH CONTAINER NOT MATCHING RECOMMENDED NECK FINISH SHOULD BE TESTED AND CONFIRMED FOR APPLICATION BY THE USER.	NECK FINISH DIMENSIONS ASSUME ZERO THICKNESS (NO) LINER			
	REFERENCE	DIMENSION	TOLERANCE	UNITS
NOMINAL ORIENTATION OF CLOSURE (IF INDICATED) IS BASED ON NOMINAL DIMENSIONS OF BOTH CLOSURE AND RECOMMENDED NECK FINISH. FOR EXACT ORIENTATION, EACH CONTAINER SHOULD BE EVALUATED ON A CASE BY CASE BASIS.	Ø E	1.370 [34.80]	±0.012 [0.30]	in [mm]
	Ø T	1.464 [37.19]	±0.012 [0.30]	in [mm]
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	S	0.046 [1.17]	±0.015 [0.38]	in [mm]
	H	0.403 [10.24]	MINIMUM	in [mm]
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	PITCH	0.167 [4.24]		in [mm]
THE PART DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE. BECAUSE OF VARIABILITY IN CONTAINER FINISHES, EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA.				
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NECK FINISH DIMENSIONS ASSUME ZERO THICKNESS (NO) LINER			
REFERENCE	DIMENSION	TOLERANCE	UNITS
Ø E	1.370 [34.80]	±0.012 [0.30]	in [mm]
Ø T	1.464 [37.19]	±0.012 [0.30]	in [mm]
S	0.046 [1.17]	±0.015 [0.38]	in [mm]
H	0.403 [10.24]	MINIMUM	in [mm]
THREADS PER INCH	6		
PITCH	0.167 [4.24]		in [mm]

			
DRAWING TITLE:			
38-400 CT CLOSURE RECOMMENDED NECK FINISH			
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DWG SIZE: 8.5" x 11"		DRAWING NUMBER:	
SCALE: 1:1 & NOTED		SHEET: 3 OF 3	
		CQA-10499	
		00.AD	

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Product Specification Sheet

Illing Part#

3638BRMX



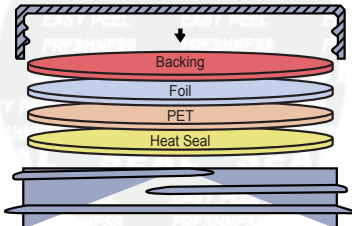
Freshness and Protection for Today's Packaging

FoilSeal™ Technical Data Sheet

S70A FS 1-15

Revision: FS115-10172013

MRP Description - (115)FS1-15/S70A R SFYP

Product	S70A FS 1-15		
Scope	One piece foam backed heat induction foil innerseal that provides an aggressive bond with clean peel removal from PE and PP containers with added barrier layer for sealing aggressive products.		
Composition	Material	Standard	Metric
	Backing	.007"	.1778mm
	Foil	.001"	.0254mm
	PET	.0005"	.0127mm
	Heat Seal	.002"	.0508mm
			
	Adhesive or resin bonding layers not shown.		
FDA Status: 21 CFR 177.1210		Recommended Storage and Handling: Refer to Website	
Drug Master File (DMF): #4544		EU / EP Reg.:	
GTR Oxygen: Essentially Zero		MVTR: Essentially Zero	
Print Location (if any): Heat Seal Layer and/or Backing			

Selig materials are compliant with current USFDA Food allergen Guidelines.

Selig materials are compliant with California Proposition 65 labeling requirements.

Selig materials are compliant with limitation of heavy metals in packaging per CONEG & EU 94/62/EC, article 11.

MSDS's are not required as Selig is not a chemical manufacturer or distributor and our products are 'articles' intended for food packaging per 29 CFR 1910.1200 (HazCom).

The information contained within this product data bulletin is to be used as a general guide in determining which structures are offered for sealing to specific container materials. All of the information which we provide is reliable to the best of our knowledge, but the accuracy thereof is not guaranteed. We suggest that consumers determine suitability for their own application.

www.seligsealing.com

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