

IF YOU...



MIX IT. FILL IT. PACK IT. SHIP IT.

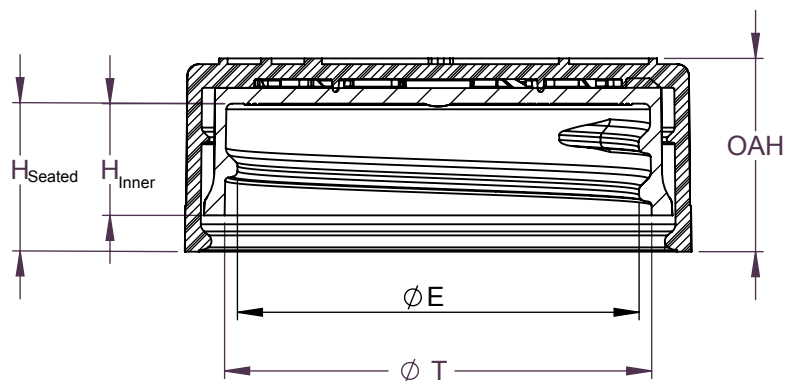
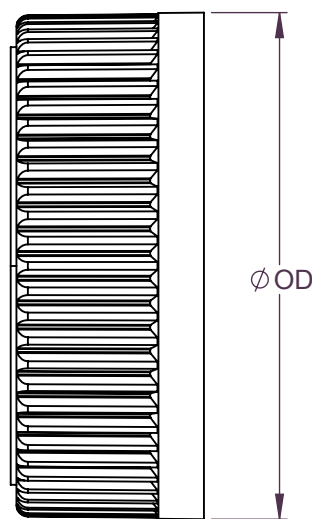
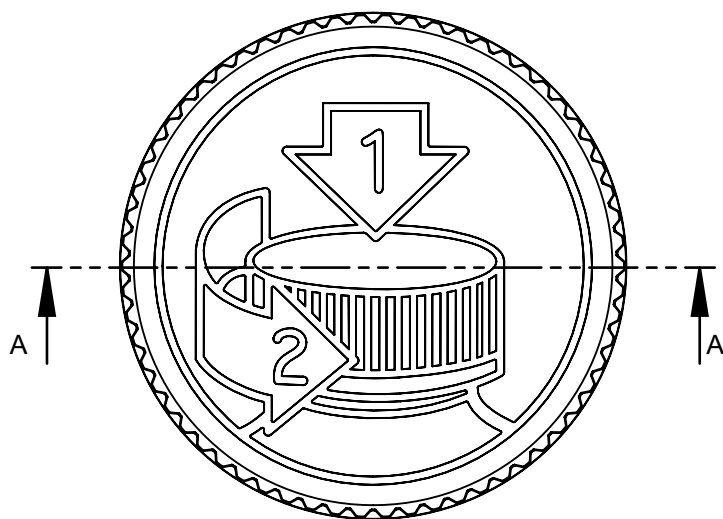
WE HAVE A **PRODUCT** FOR YOU

Part #: 68BCR5



The
CARYCOMPANY
Est. 1895

1195 W. Fullerton Ave. | Addison, IL 60101 | T: 630.629.6600 | F: 630.629.3690 |



SECTION A-A
SCALE 3 : 2

.167 PITCH - 6 THREADS PER INCH
380° FULL DEPTH THREAD

REFERENCE	TOLERANCE	DIMENSION	UNITS
E	±0.010 [0.25]	1.396 [35.46]	in [mm]
T	±0.010 [0.25]	1.488 [37.80]	in [mm]
H (Seated)	REFERENCE	0.521 [13.23]	in [mm]
H (Inner)	±0.008 [0.20]	0.388 [9.86]	in [mm]
OD	±0.013 [0.33]	1.760 [44.70]	in [mm]
OAH	±0.011 [0.28]	0.671 [17.04]	in [mm]
PART WEIGHT	± 0.7	7.1	g

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

DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:
C-8019

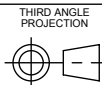
DIMENSIONS ENCLOSED IN ()
INDICATE REFERENCE
DIMENSIONS AND NO TOLERANCE
LIMITS ARE ESTABLISHED

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°

The
CARY COMPANY
Est. 1895



DISTRIBUTION
CODE

D

DRAWING NAME

38-400 CRC ASSM
PICTO

DRAWING NUMBER

CQA - 10023

DRAWN BY.

BDG

4/29/2016

MATERIAL

POLYPROPYLENE

ENG APPR.

BDG

2/1/2017

MODEL NUMBER

PM-10161 38-400 CRC ASSM

QA APPR.

ACP

2/1/2017

SCALE

1:1

SHEET SIZE

11in*8.5in

SHEET

1 of 3

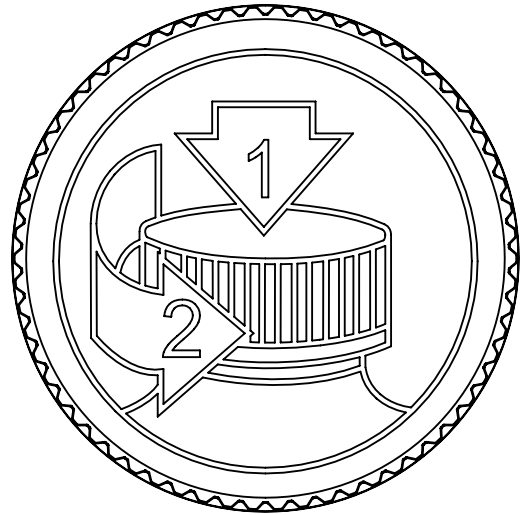
REV.NP

04.AD

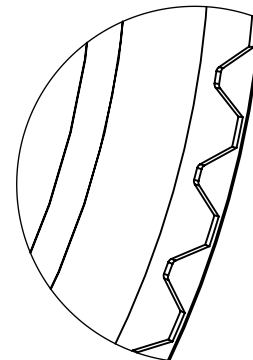
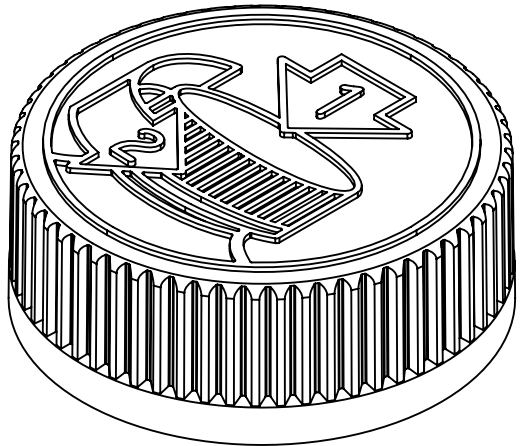
THE CLOSURE DIMENSIONS
DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN
FOUND TO BE FUNCTIONAL BASED ON INDUSTRY
EXPERIENCE BECAUSE OF VARIABILITY IN GLASS AND
PLASTIC CONTAINER FINISHES, EACH CLOSURE/FINISH
SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND
TESTED TO ENSURE IT MEETS APPLICABLE
PERFORMANCE CRITERIA.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

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
01/30/17	04	AD	DRAWING FORMAT UPDATED. ADDED H(SEATED) AS REFERENCE DIMENSION	BDG	BDG

INSTRUCTIONS EMBOSSES



ALTERNATE PICTO
INSTRUCTIONS
(SIDE GATED MOLD)



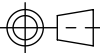
DETAIL RIB
SCALE 6 : 1

(62) EQUISPACED RIBS

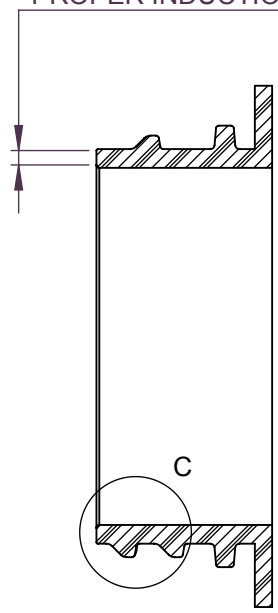
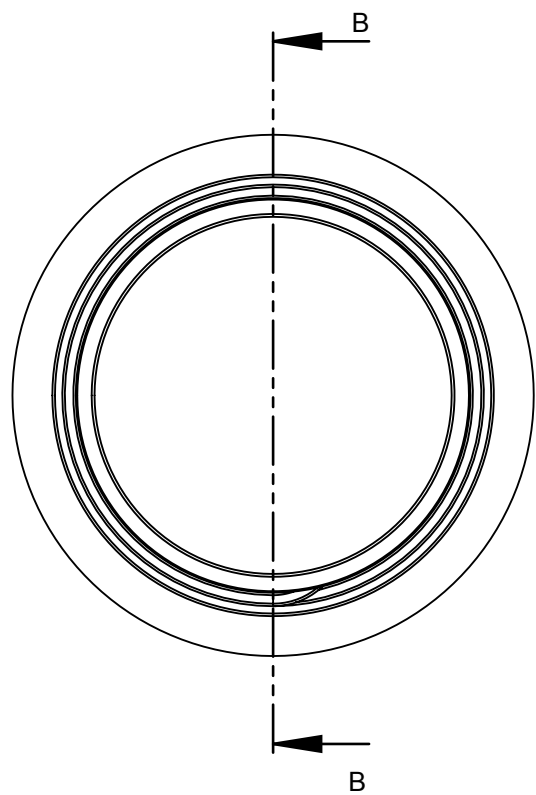
DRAWING TYPE : CUSTOMER			
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ANGULAR TOLERANCE ± 2°			

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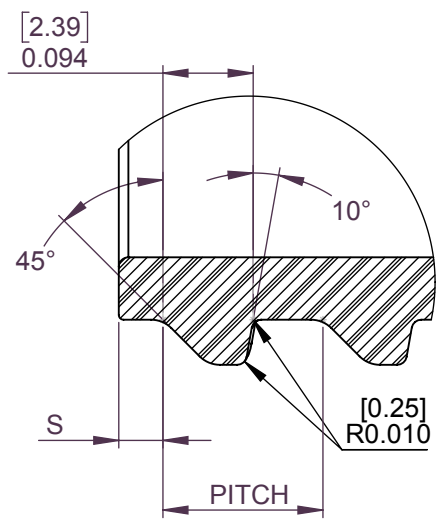
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SPECIFICATIONS FOR ADDITIONAL INFORMATION.
THE CARY COMPANY RESERVES THE RIGHT TO REVISE
ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.

THIRD ANGLE PROJECTION 	DISTRIBUTION CODE D	DRAWING NAME 38-400 CRC ASSM PICTO			
		DRAWING NUMBER CQA - 10023			
DRAWN BY.	BDG	4/29/2016	MATERIAL POLYPROPYLENE		
ENG APPR.	BDG	2/1/2017	MODEL NUMBER PM-10161 38-400 CRC ASSM		
QA APPR.	ACP	2/1/2017	SCALE 1:1	SHEET SIZE 8.5 X 11	SHEET 2 of 3
					REV.NP 04.AD

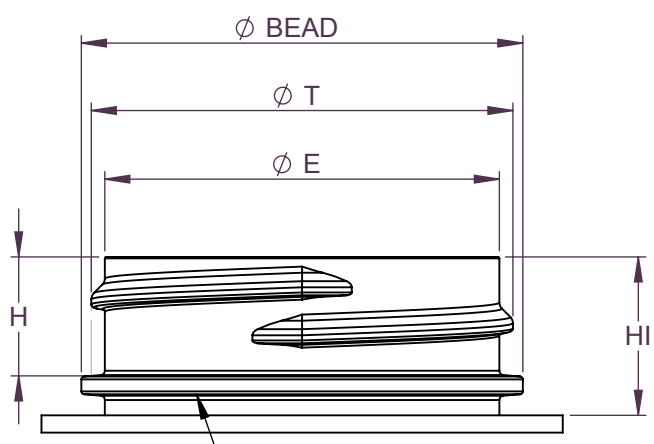
[1.27]
0.050 MINIMUM FLAT
RECOMMENDED FOR
PROPER INDUCTION SEAL



SECTION B-B
SCALE 3 : 2



DETAIL C
SCALE 5 : 1
THREAD DETAIL



BEAD IS NOT REQUIRED
FOR CHILD RESISTANT
CLOSURE FUNCTION

REFERENCE	TOLERANCE	UNITS	DIMENSIONS
E	±0.012 [0.30]	in [mm]	1.370 [34.80]
T	±0.012 [0.30]	in [mm]	1.464 [37.19]
I	MINIMUM	in [mm]	1.225 [31.11]
S	±0.015 [0.38]	in [mm]	0.046 [1.17]
H	MINIMUM	in [mm]	0.403 [10.24]
H1	MINIMUM	in [mm]	.550 [13.97]
BEAD	MAXIMUM	in [mm]	1.545 [39.24]
TPI			6
PITCH		in	0.167 [4.24]

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DRAWING TYPE : CUSTOMER

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ANGULAR TOLERANCE ± 2°

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Est. 1895

THIRD ANGLE PROJECTION

DISTRIBUTION CODE **D**

DRAWING NAME
**38-400 CRC ASSM
RECOMMENDED NECK FINISH**

DRAWING NUMBER
CQA - 10023

DRAWN BY: BDG 4/29/2016 MATERIAL

ENG APPR. BDG 2/1/2017 MODEL NUMBER:

QA APPR. ACP 2/1/2017

SCALE	SHEET SIZE	SHEET	REV/N/P
1:1	11 X 11	3 of 3	04.AD