

SMOOTH TOPS & SIDES

# 83-400-85 S



## Specifications:

**DIAMETER** 83 mm  
**NECK FINISH** 83-400  
**CLOSURE TOP** Smooth  
**CLOSURE SIDEWALL** Smooth  
**MATERIAL** PP, PCR PP

### PACKAGING & FREIGHT INFORMATION

PACK TYPE	PCS/CTN	CTNS/PALT	PCS/PALT	CTN WT*	PALT WT*	FRT CLASS
Bulk	550	15	8,250	19 <sup>(1)</sup>	287 <sup>(1)</sup>	125 <sup>(1)</sup>
Bulk	550	15	8,250	21 <sup>(2)</sup>	318 <sup>(2)</sup>	125 <sup>(2)</sup>
<b>CARTON DIMENSIONS: 24 x 16 x 15</b>			<b>PALLET DIMENSIONS: 48 x 40 x 50</b>			

(1) Unlined Closures (2) Lined Closures \*Approximate

### MARKETS

Nutraceuticals, Personal Care & Cosmetics,  
and Pharmaceuticals

### CLOSURE BENEFITS

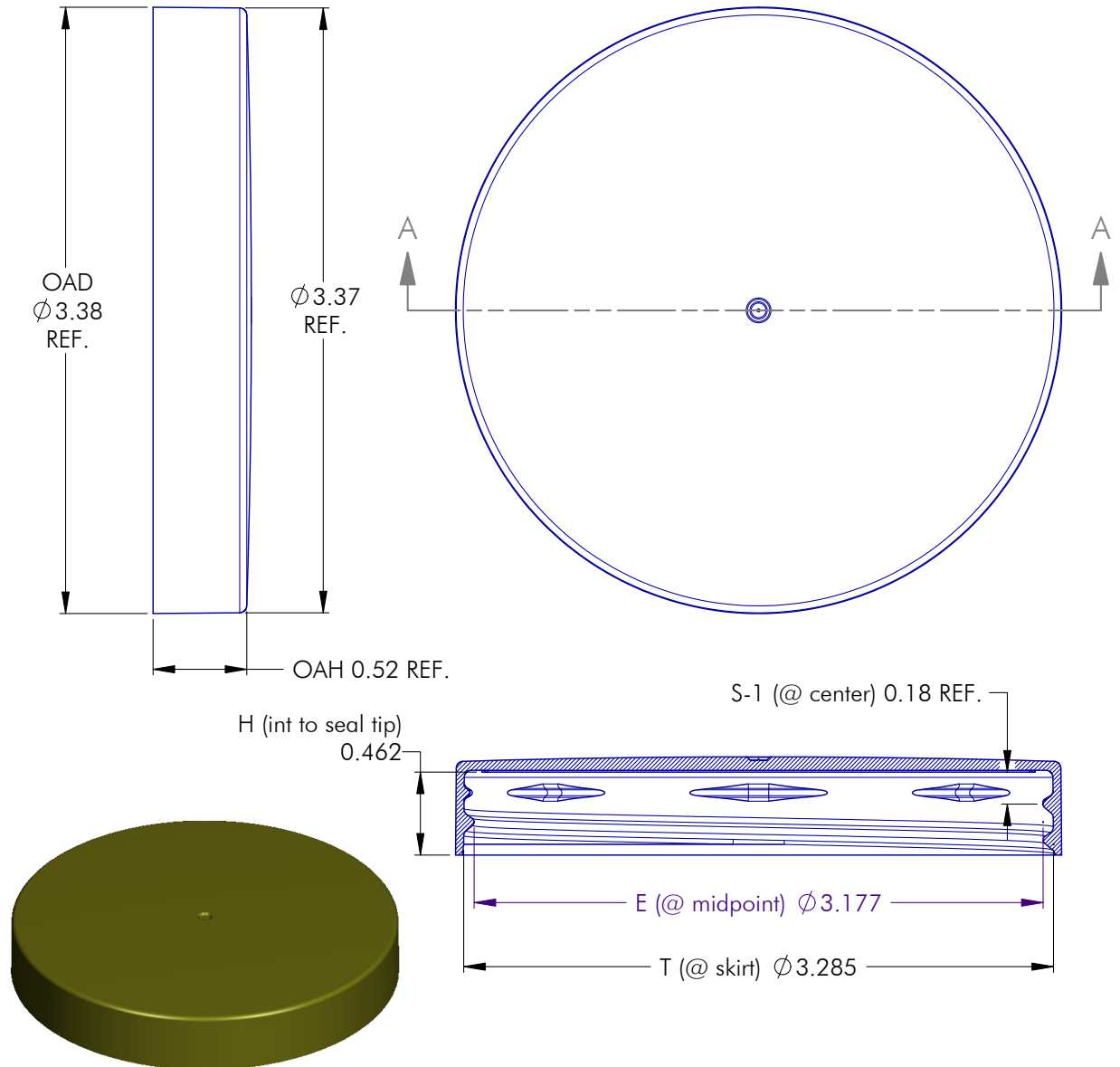
- Smooth top and sides lend a “clean” look to the package
- Popular for vitamins and nutraceuticals
- Popular for cosmetics

### OPTIONS

Available in white, standard, and custom colors. Can be lined with a variety of liner systems including SureSeal (foam), pressure sensitive and heat induction (foil) liners. Offset printing is available in up to four colors. Liners can be cut with a tri-tab easy-open feature. Multiple PCR materials available with food-contact and non-food options up to 100 PCR.

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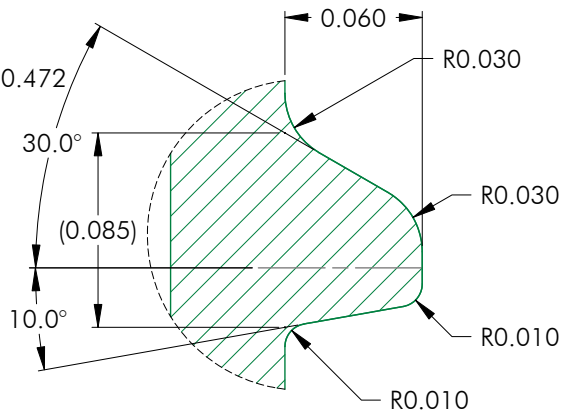
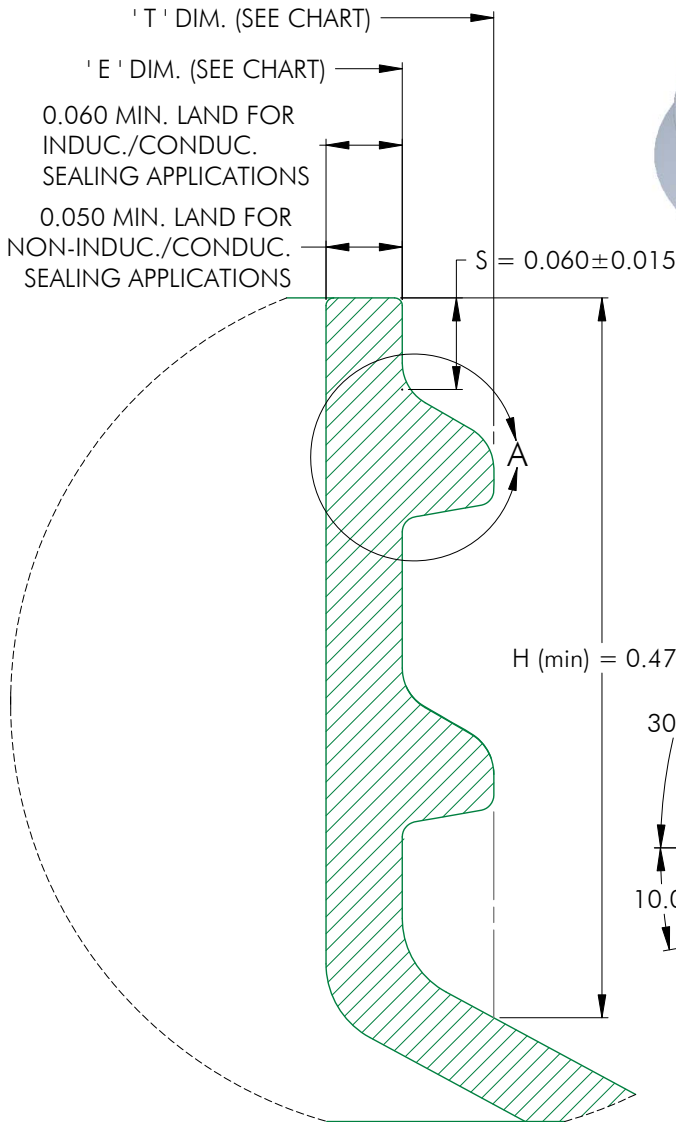
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NOTES: (UNLESS OTHERWISE SPECIFIED) 1. ALL DIMENSIONS ARE IN INCHES. 2. SEE CHART FOR DIMENSIONAL TOLERANCE.  THIS OR FACSIMILE THEREOF IS THE EXCLUSIVE PROPERTY OF PHOENIX AND MAY NOT BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF PHOENIX. SOME OR ALL OF THE ITEMS DEPICTED ON THIS DRAWING MAY BE COVERED BY CURRENT PATENTS OR PATENTS APPLIED FOR BY PHOENIX.	0	04.05.06	Released	BZ					
	REV	DATE	DESCRIPTION	BY					
	TOLERANCE	PITCH/TPI	.200 / 5	TURNS	1	MAT'L	PP		
	.X	$\pm 0.1$	DRAWN	BEZ	DATE	04.05.06	SCALE	1-1/4 : 1	REV
	.XX	$\pm 0.02$	<b>83 - 400 - 85 S</b>				0		
.XXX	$\pm 0.010$								

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DETAIL A  
SCALE: 15 : 1

MATERIAL	T (mean)	E (mean)	TOLERANCE
PP / PE	3.2505	3.1305	± 0.0175
PET	3.2505	3.1305	± 0.012
GLASS	N/A	N/A	± N/A

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	REV	DATE	DESCRIPTION	BY					
	TOLERANCE	PITCH/TPI	200 / 5	TURNS	1-1/4	MAT'L	SEE CHART		
	.X	±0.1	DRAWN	DMN	DATE	05.20.00	SCALE	10 : 1	REV
	.XX	±0.02	<b>83 - 400 - FINISH</b>					1	
.XXX	±0.010								