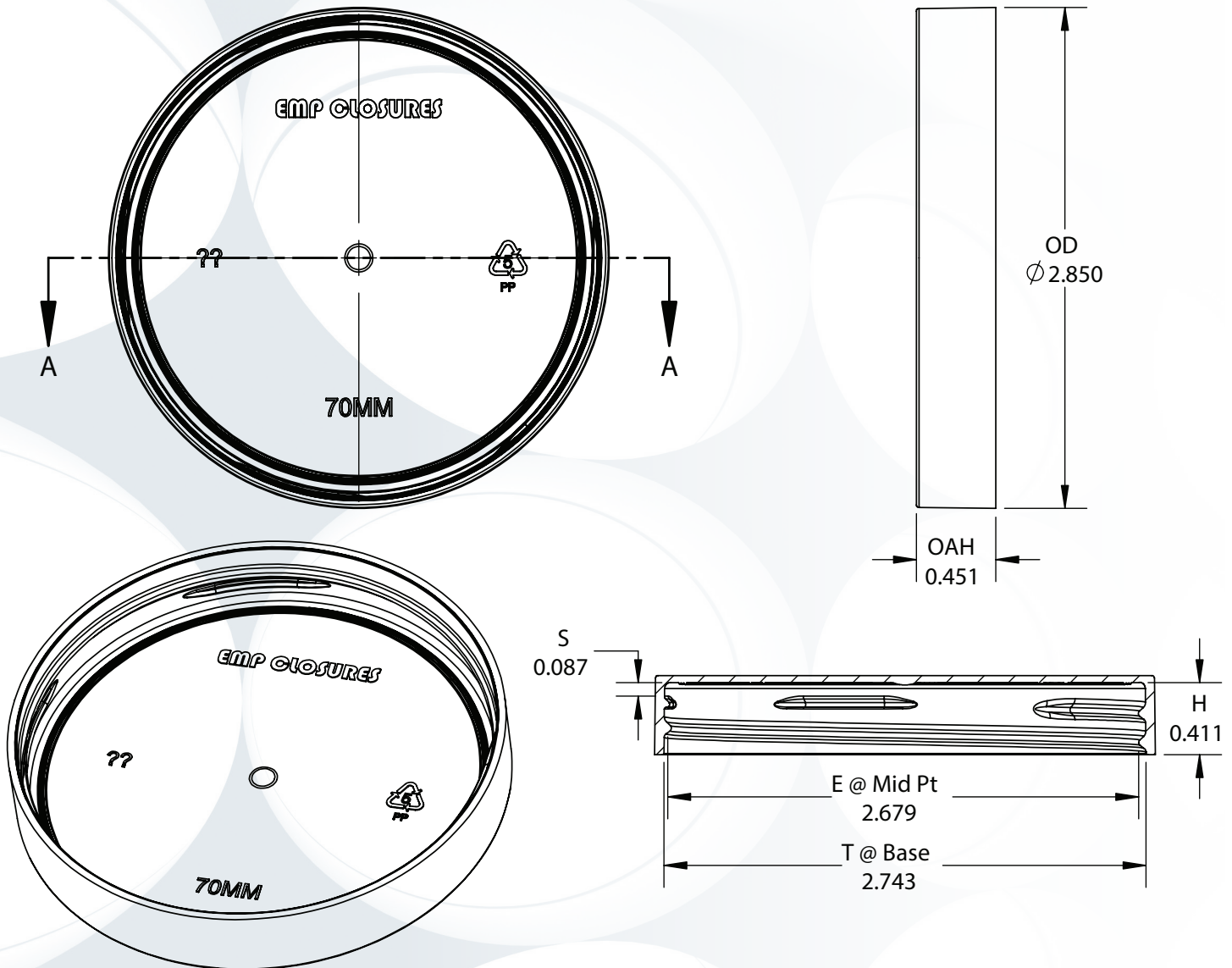



70-400 CT



- Country of Origin is the USA and Manufacturing location is Erie, PA
- To maintain the quality of this product, it is recommended that product should be stored in its original packaging; away from any source of local heating and humidity; away from direct sunlight; under 30°C and dry conditions. It is recommended to allow product to reach operating temperature 24 hours before use.
- Products must be used within 12 months from the production date. Stocks should be in rotation so that first delivery is used first and last delivery is used last.

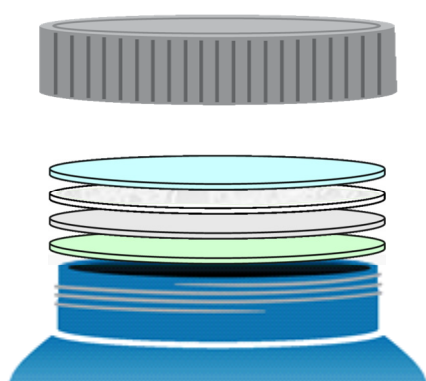
Inch tolerances (unless specified) General: +/- .010 " / "	 6020 West Ridge Road Erie, Pennsylvania 16506 (814) 838-7914 Fax (814) 838-7411	
Number of turns: 1.125		
Pitch (TPI): 6	70-400 CT	
Material: PP	Erie Molded Packaging, Inc.	
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PRODUCT DATA SHEET

HSF-5F/10

- HSF-5F/10 is a one-piece, foam backed, induction heat seal that gives a peel bond to Polyethylene (PE), Polypropylene (PP), Polyester (PET), Polystyrene (PS), Vinyl (PVC) and glass containers.
- Resistant to microbial growth and staining.
- Premium appearance.
- Available with standard or custom print.

Typical Product Attributes

Construction			
		SI (µm)	US (Mils)
Polyester		12,7	0.5
Polyolefin Foam		254,0	10.0
Aluminum Foil		25,4	1.0
Heat Seal		22,9	0.9
Thickness Tolerance		± 10%	± 10%
Minimum Width		25,4 mm	1.0 in
Width Tolerance		± 1,6 mm	± 0.0625 in
Properties			
Oxygen Transmission (O ₂ TR)		Essentially Zero	
Water Vapor Transmission (WVTR)		Essentially Zero	
Regulatory Compliance			
FDA Compliance	21 CFR 177.1630 Polyethylene phthalate polymers. 21 CFR 177.1520 Olefin polymers.		
Drug Master File (DMF)	21 CFR 177.1210 Closures with sealing gaskets for food containers. Will be added to a DMF upon request for a Letter of Authorization (LOA).		
Other Compliances	USFDA Food Allergen Guidelines California Proposition 65 Labeling Requirements Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11		
Safety Data Sheet (SDS) Statement	Safety Data Sheets (SDS) are not required for articles as defined in 29 CFR 1910.1200, the OSHA Hazard Communication Standard (HazCom). This product is an article as defined by HazCom and is not considered to be, or to contain, a hazardous chemical based on evaluations made by our company.		
Please note that construction does not reflect adhesive or resin bonding layers, if present.			

Revision Number: 2
Revised Date: 2018-08-22

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