

STRENGTH & SECURITY

FS-80

Vented Screw Cap

The FS-80 is a rugged, tool-applied closure built for industrial and chemical use. Compatible with 1.0g M2, 2.0g M2, and 3.5–6.5g M1, M2, M3, and M4 lids, it provides a secure seal across various container types. Add-on options include polybagged and twist-tied packaging for cleaner handling. With flexible vent and gasket configurations—including specialty options—the FS-80 is designed to perform in demanding environments.



Part #: 470005

FEATURES

- 70mm Natural Cap - White EPDM gasket
- 8 TPI Buttress Thread - Secure fastening
- Tool Required - Enhances tamper resistance
- Impact Resistant Design - Built for durability and drop protection

VENT OPTIONS

- PV-TFE-1: Microporous Vent
- TFE-HP2: Microporous Vent (Optimized for leak and drop test performance)
- Specialty Vent: Available upon request

GASKET OPTIONS

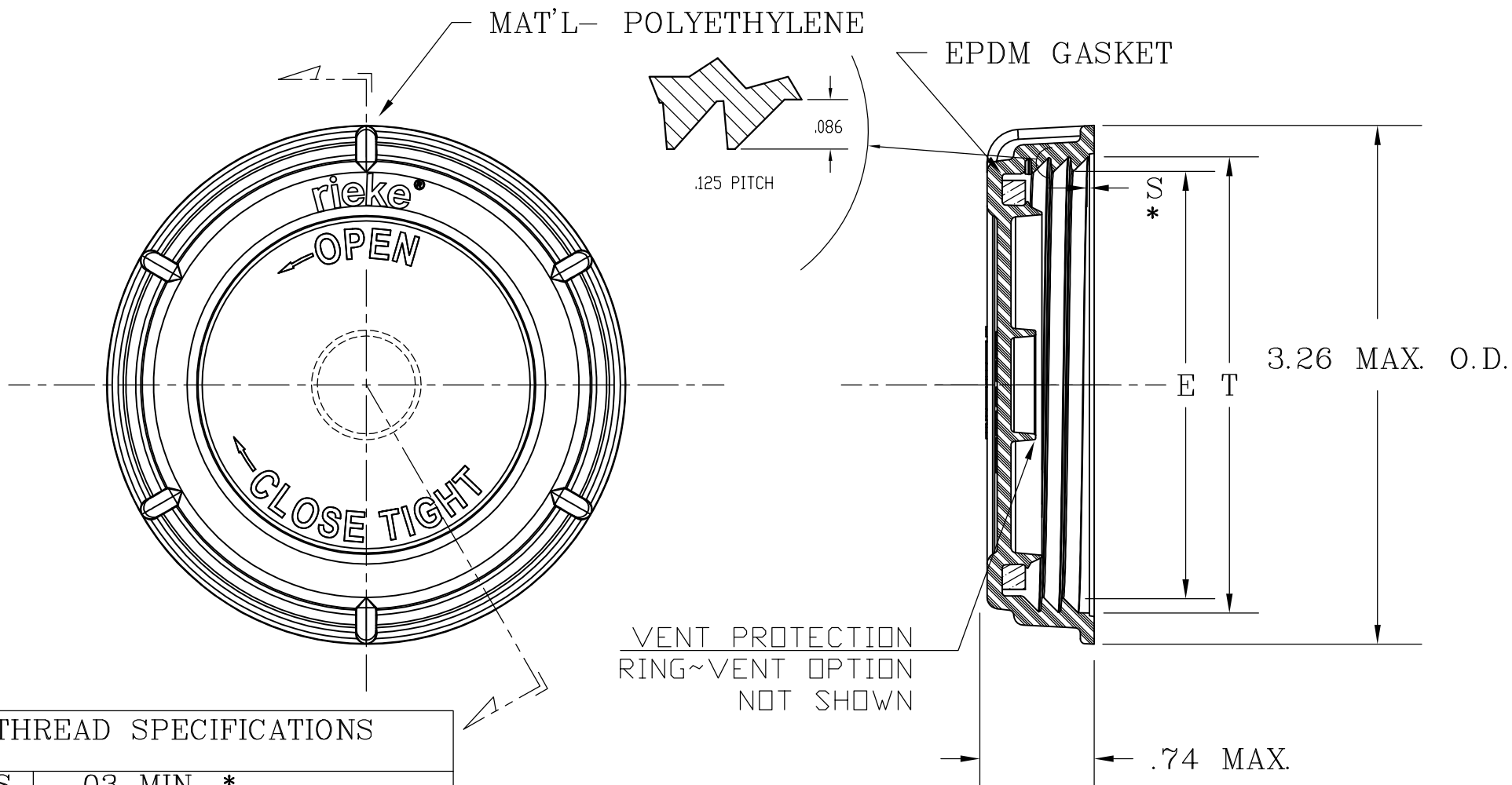
- EPDM
- Buna
- Specialty Materials: Upon request



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M
INDUSTRIES



THREAD SPECIFICATIONS

S	.03 MIN. *
T	2.767 MIN.
E	2.650 MAX/2.613 MIN.
TPI	8 THREADS PER INCH

* S. DIM. LENGTH VARIES WITH OVERALL CAP HEIGHT
~ MAY LENGTHEN "S" WITHOUT EFFECTING ENGAGEMENT

CUSTOMER PRODUCT DRAWING

Rieke® Corporation — Auburn, Indiana	
DETAIL NAME	FS-80 SCREW CAP
TOOL ASSY. NAME	
PRODUCT	TOOL ASS'Y NUMBER
DRAWING NUMBER	28000329
FOR	DETAIL NUMBER
MATERIAL	TEMPER
SEE NOTATIONS ABOVE	FS-80

BREAK ALL SHARP EDGES WITH 1/64" RADIUS, UNLESS OTHERWISE SPECIFIED		DATE	DRAWN BY				
THE FOLLOWING TOLERANCES APPLY UNLESS OTHERWISE SPECIFIED:		NOV. 17 2020	GMB				
		SCALE	CHECKED				
			GMB				
ANGLES	±1/4°	NTS	APPROVED	D	REDESIGNED & REDRAWN	11/17/2020	GMB
HUNDRETH	±.015		GMB	CHANGE NUMBER	CHANGE	DATE	BY
THOUSANDTH	±.002						