



# FILLER BREATHER BAYONET STYLE



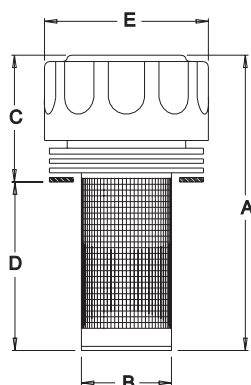
VESCOR® Filler Breathers are designed to be used as a filler port for tanks, hydraulic power units or other fluid containers. These units also lets the tank breathe while keeping out airborne particles.

## Features

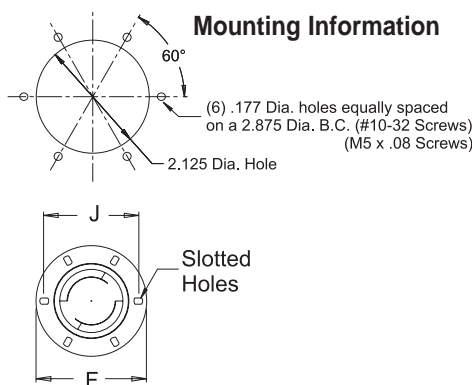
1. Bayonet Nickel-Chrome Plated Steel Cap - large capacity. Twist to lock removable cap breathes and filters air. Air vents are concealed allowing for outdoor applications. Fluted finger inserts for easy gripping. (except for non vented style)
2. 40 or 10 Micron Filtration (except for non vented style)
3. Safety Chain - prevents loss of cap
4. Heavy Duty Cork-Neoprene Gaskets provide a positive seal between flanges
5. Zinc Plated Flange - bayonet flange (SAE J829)
6. Customer Specified Strainer Baskets
  - 4" nylon strainer with solid dome bottom to prevent punchout
  - 3" stainless steel strainer, 30 mesh, 1-15/16 diameter large area for rapid filling
7. Thread Forming Screws - prevents particles from entering reservoir during installation by forming threads instead of cutting them

**Options:** Locking tabs

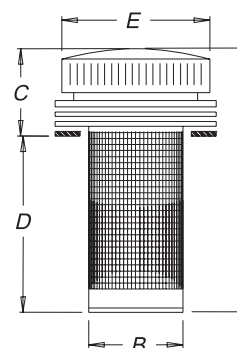
## Standard Bayonet Style



## Mounting Information



## Non Vented Bayonet Style



## Technical and Dimensional Details- Standard Bayonet Type

Air Filtration Nominal Level	Media	Air Flow Capacity	Oil Transfer Rate	Bayonet Flange							
				A	B	C	D	E	F	J	
10 Micron	Foam	15CFM	115GPM	6.1	1.9	2.3	3.8	3.0	3.25	2.88	
40 Micron	Foam	25CFM	192 GPM	6.1	1.9	2.3	3.8	3.0	3.25	2.88	

## Standard Filler Breathers

Vescor Part Number	Micron Rating	Cap Style	Breather	Strainer Basket Type
5201	40	Std.	Non-Pres	Nylon
5204	10	Std.	Non-Pres	Nylon
5208	40	Blank	Non-Pres	Nylon
5212	10	Blank	Non-Pres	Nylon
5216	40	Std.	Non-Pres	Stainless Steel
5220	10	Std.	Non-Pres	Stainless Steel
5224	40	Blank	Non-Pres	Stainless Steel
5228	10	Blank	Non-Pres	Stainless Steel

## Ordering Information Options

- For Locking Tabs add -LT to part number (3/8" dia. hole to accept padlock)  
(not available in non vented breathers)

## Dimensional Details - Non Vent Bayonet Style

A	B	C	D	E	F	J
5.1	1.9	1.3	3.8	3.0	3.25	2.88

## Non-Vented Filler Breathers

Vescor Part Number	Style Cap	Breather Style	Type Strainer Basket
5232	Non vented	Non vented	Nylon
5227	Non vented	Non vented	Stainless

## Pressurized Filler Breathers-Standard Bayonet Style

Vescor Part Number	Micron Rating	Cap Style	Breather	Strainer Basket Type
5201-5P	40	Std.	5PSI-Pres	Nylon
5205	10	Std.	5PSI-Pres	Stainless

## Metric Mounting Filler Breathers-Standard Bayonet Style

Vescor Part Number	Micron Rating	Cap Style	Breather	Strainer Basket Type
5203	40	Std.	Non-Pres	Nylon
5207	40	Blank	Non-Pres	Nylon