

# 3 x Self-tapping screw #10-32UNF x 12,7 (.50) (included in delivery) with optional basket \$065 #28 (Ø1.10) BCD Ø41 (Ø1.61)

# Metal Filler Breather • Type SMBB-47 (Bayonet Version)



### **Characteristics**

Designed to be used as filler ports for hydraulic reservoirs, allowing the reservoir to breathe whilst protecting it from contamination found in harsh environments

### **Features**

- Cap diameter of Ø47 mm / Ø1.85 in
- · Bayonet version with a three-hole bolt pattern

### Materials

- Breather cap made of Steel, chrome-plated (standard option);
   zinc/nickel-plated (Fe/Zn Ni 6; free of hexavalent chromium
   CrVI) and epoxy-coated versions available
- Bayonet flange made of Steel, zinc-plated
- Basket made of Steel, zinc-plated
- Sealings made of Cork

Consult STAUFF for alternative materials.

### **Accessories / Options**

- Metal basket (800 µm)
- Air filter element

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### Maximum Air Flow Rate

• 0,40 m³/min / 14.13 cfm

Consult STAUFF for detailed air flow curves.

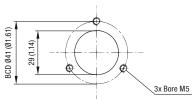
## Oil Displacement

■ 400 I/min / 106 US GPM

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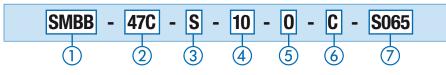
### Installation

Three-hole bolt pattern for flange interfaces:



 3 self-tapping screws #10-32UNF x 12,7 (.50) are included in delivery; can be replaced by regular M5 bolts, if required

### **Order Codes**



1 Type / Version

Metal Filler Breather; Bayonet version SMBB

② Cap Diameter / Material / Surface Finishing

Cap diameter Ø47 mm (Ø1.85 in); Breather cap made of Steel, chrome-plated (standard option)
Cap diameter Ø47 mm (Ø1.85 in); Breather cap made of Steel, zinc/nickel-plated
Cap diameter Ø47 mm (Ø1.85 in); Breather cap made of Steel, expoxy-coated

3 Label

With STAUFF logo (standard option) S
Neutral design without any logo N

4 Air Filter Element (Material / Micron Rating)

Without air filter element (special option) 00  $10\,\mu m$  Foam / PUR (standard option) 10  $40\,\mu m$  Foam / PUR 40

Consult STAUFF for alternative materials / micron ratings.

**⑤** Pressurisation

Without pressurisation (standard option)

No pressurisation available for this cap diameter.

**(6) Sealing Material** 

Cork (standard option)

Basket Option

Metal basket (65 mm / 2.56 in) S065
Without basket 0

E19