## **Breather caps**

with female thread, splash guard, and dipstick, technopolymer









## **MATERIAL**

Polyamide based (PA) technopolymer.

- Cap: semi-matte finish, black colour, with "fill" symbol.
- Threaded connector with black splash guard.

## PACKING RING

NBR synthetic rubber.

## FLAT DIPSTICK

Flat section phosphatised steel.

On request and for sufficient quantities dipstick can be supplied in different lengths and/or complete with MAX-MIN level lines.

## AIR FILTER

"Tech-foam" polyurethane foam (polyester base), air filtration 40  $\upmu.$ 

# MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

## FEATURES AND APPLICATIONS

SFF+a breather caps have female thread and are typically used in rotomoulded tanks. They come complete with a splash guard device that prevents oil loss and are particularly suitable for use in tanks where oil is violently agitated and could be splashed against the breather cap.

#### **TECHNICAL DATA**

Air flow rates can be determined from the graph calculating the difference between the pressure inside and outside the tank.



ELESA Original design









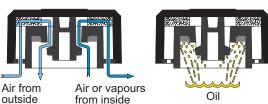


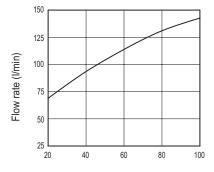




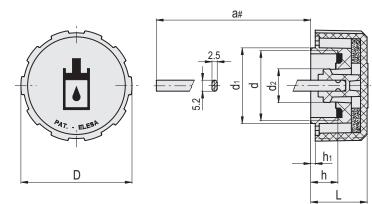


## **Operating layout**





Pressure drop (mb) (difference between the pressure inside and outside the reservoir)



Code	Description	D	d	a#	L	d1	d2	h	h1	44
53803	SFF.40-3/4+F+a	42	G 3/4	186	21.5	30	13	10.5	1.7	45

# You can choose lengths other than the standard option and/or add MAX-MIN level markings. To request customization, select an item and follow the wizard on the



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