

# SFF Breather caps

with female thread and splash guard, technopolymer

METRIC

BSP

RoHS

PA

+100°  
-30°

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18

## 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.

## AIR FILTER

"Tech-foam" polyurethane foam (polyester base), air filtration 40 µ.

## MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

## FEATURES AND APPLICATIONS

SFF 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.

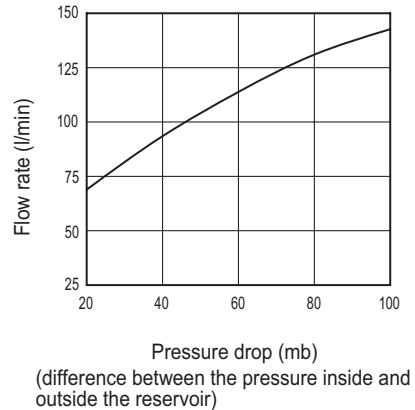
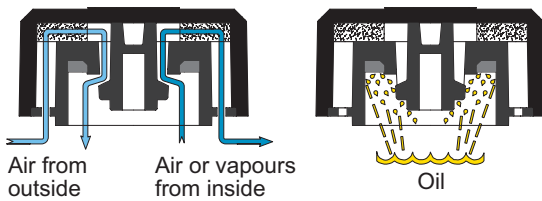
## TECHNICAL DATA

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

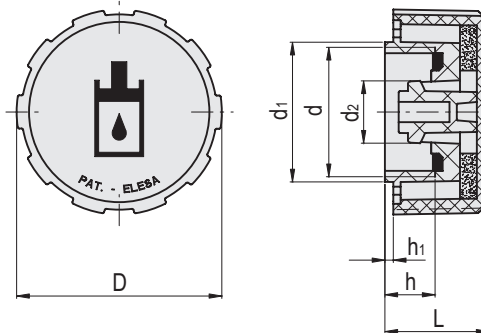


ELESA Original design

### Operating layout



Conversion Table	
1 mm = 0,039 inch	
D	
mm	inch
42	1.65



METRIC

Code	Description	d	D	L	d1	d2	h	h1	⚖
53802	SFF.40-3/4+F	G 3/4	42	21.5	30	13	10.5	1.7	19

Accessories for hydraulic systems