

+100°

Breather caps

for mounting on rubber tubes, technopolymer

COVER

Polyamide based (PA) technopolymer, black colour, semi-matte finish.

FITTING

Polyamide based (PA) technopolymer, black colour, semi-matte finish. Equipped with elastic coupling system.

AIR FILTER

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

MAXIMUM CONTINUOUS WORKING TEMPERATURE

100°C.

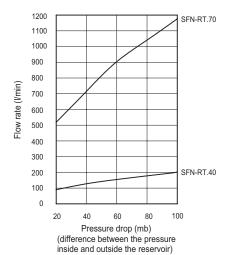
FEATURES AND APPLICATIONS

The SFN-RT breather caps are equipped with an elastic coupling system that allows them to be used with rubber tubes (see Fig. 1). Insert the breather cap all the way inside the tube.

In the case of rubber tubes with very high tolerances compared to the nominal diameter, a tube tie can be used to ensure tight coupling. Mounting on 1" diameter (SFN-RT.40) or 2" diameter (SFN-RT.70) rubber tubes.

TECHNICAL DATA

Air flow rate for the different executions of breather caps can be obtained from the diagram on the basis of the difference of air pressure inside and outside the reservoir.



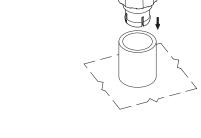
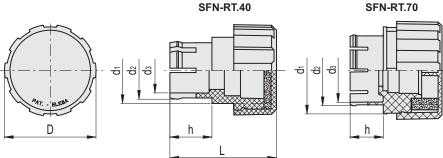


Fig.1



Code	Description	D	L	d 1	d2	d 3	h	4.7
53925	SFN-RT.40+FFOAM-C9	42	49	30.4	26.5	21	19	21
54705	SFN-RT.70+FFOAM-C9	70	67.5	64	52	47	24	78





ELESA Original design

Accessories for hydraulic systems 2